

1. Considered: 10-7, 1981 Water Right No. 4805-3
M # 4014-3
2. Name of Applicant HARLAN ERICKSON
3. Post Office Address RR #2, Box 15, Doland 57436
4. Amount of Water Claimed 1.00 (.26 ADD'L) maximum acre feet
5. Source of Water Supply 85' WELL
6. Water to be used for IRR. acres to be irrigated 70 (18 ADD'L)
7. County SPINK about 6 N 4 miles EAST of Doland
8. PROOF OF PUBLICATION: Received 10-2-81 Not Received
APPLICATION: Approved 10-7-81 Subject to WI-1S
Not Approved Action Deferred

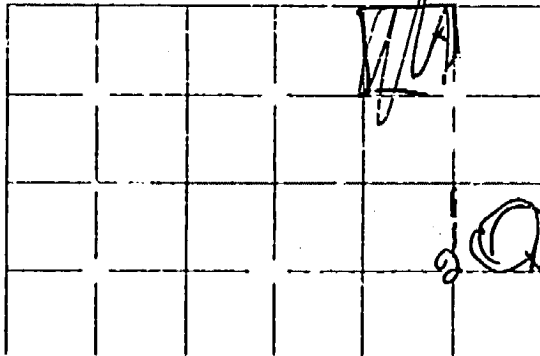
PRIORITY Dated Received 9-3-81 Application complete (yes) no FEE 150⁰⁰
Remarks

Corrected Application ^{map} Received 9-9-81 Period of Annual Use 5/1 - 10/31

WATER
QUALITY

Received yes 9/14/81 no APPROVED (CONDITIONAL) (Circle one)
WI-1 Description same as application (yes) no Remarks

Disapproved Returned



D version Point
SE⁴ NE⁴ 2-117-60

Land to be irrigated
NE⁴ 2-117-60 portion
covered under W/L 2891-3

WELL LOG

Driller Peckham Licensed - (yes) no
Depth 85' deep

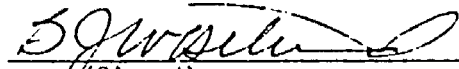
Remarks

MAP Map No. 4014-3 Map located in Water Right X Map file _____
 Type of Map Aerial Prepared by SCS

+++++

REVIEWED This Application was received within 30 days of the date received, accepted as complete, Number assigned and written up for advertisement before the Board on:

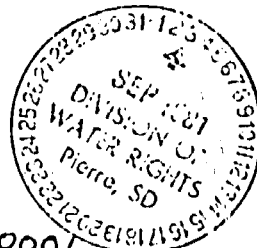
Sept 14, 1981


 (Signed)

+++++

PROTESTS Letters/Petitions in File - yes _____ no _____ Remarks _____

REMARKS Date
 F.F. & C. Final Decision, including F.F. & C. of Law were adopted _____
 OF LAW, Date
 FINAL Final Decision mailed to parties and/or parties notified that Final Decision was
 DECISIONS adopted _____
 ETC. Remarks _____



No. 4805-3
 Map No. 4014-3 Water Division No. 3 James River District
 Above for Office Use

APPLICATION FOR PERMIT **To Appropriate Water within the State of South Dakota**

Check one of the following:

New 7 Vested Right _____ Future Use _____

Change in Diversion X Additional Diversion _____ on w/l. 2891-3

Change in Acreage _____ Additional Acreage X

1. Name of Applicant HARLAN ERICKSON Phone No. 635-6539
 Post Office Address RR 2 Box 15 DOLAND State SD 57436
(Street, RR, or Box) (Town) (Zip Code)
 If a corporation show date and place of incorporation _____

2. Method of accomplishing work (contract, employment of others, or by direct labor) CONTRACT

3. Name of diversion work ERICKSON # 2

4. Amount of water claimed (cubic feet per second) 1 CFS (change from stock tank to well)

5. Source of water supply WELL - NOT YET DRILLED - ONLY CHANGE OF DIVERSION

6. Location of point of diversion SE 1/4 NE 1/4 Sec 2 - 117-60
SPINK COUNTY

7. Annual period or periods during which water is to be used _____ County _____
MAY - OCTOBER

8. Use to be made of water, (irrigation, industrial, municipal, commercial, recreation, etc.) IRRIGATION

9. For irrigation use, _____ Total number of acres to be irrigated 70 (NO ADDITIONAL)
18 ADD'L ACRES

List below each forty acre subdivision, or lot, or fraction thereof and show number of acres to be irrigated in each.

Land Description	No. Acres Irr.
SE 1/4 NE 1/4 2-117-60	40
SW 1/4 NE 1/4 2-117-60	25
NE 1/4 NE 1/4 2-117-60	5

Land Description	No. Acres Irr.
NO ADDITIONAL - Prior Permit # 2891-3	
29 SEPT 1976	

Attach sheet if more space is needed

10. Time required to complete construction of water supply system. 2 years. Additional time required to complete application of water to the proposed beneficial use 2 years.

11. Choice of county newspaper for publication of Notice of Intent to Appropriate Water DOLAND Times Record

12. Principal Features of the Proposed Water Supply System.

A. Works proposed to divert water from its natural source.

WELL & Pump

B. Works proposed to transport water to place of use.

UNDERGROUND PIPE

C. Works proposed to apply water to beneficial use.

CENTER PIVOT OR TRAVELING GUN.

Estimated Total Cost \$ 35000.00
 Attachments: Attach Form 2A if diversion from a well or dugout, or if storage of water, is proposed. Attach map.
 (see instructions concerning preparation.)

STATE OF SOUTH DAKOTA)
 County of Spink) ss.

I, Harlan Erickson the applicant, certify that I have read the foregoing application and have examined the attached map and that the matters therein stated are true and that I intend, and am able to complete the necessary construction.

Signed Harlan Erickson
 _____ day of _____, 19 81
[Signature]
 Notary Public (or other qualified officer).

WATER RIGHT APPLICATION APPROVAL

The Water Management Board hereby approves Water Right Application No. 4805-3

HARLAN ERICKSON

(Applicant)

RR #2, Box 15 - DOLAND

(Post Office Address)

SOUTH DAKOTA 57436

(State)

With the following qualifications.

The irrigation well approved under this Permit will be located near domestic wells and other irrigation wells which may obtain water from the same aquifer. The irrigation well owner, under this Permit, shall control his irrigation withdrawals so there is not a reduction of needed water supplies in adequate domestic wells or in irrigation wells having prior water rights.

This Permit is approved subject to the irrigation water use questionnaire being submitted each year.

Lands covered under this Permit are also covered under Permit No. 2891-3. Combinations of diversions under the two permits shall not exceed the Statutory limit of 1 c.f.s. for each 70 acres of land to be irrigated.

Date of first receipt of application SEPTEMBER 3, 1981

Date of return to applicant for correction, amendments or changes required SEPTEMBER 4, 1981

Date of receipt of corrected application WKS SEPTEMBER 14, 1981

Approved OCTOBER 7, 1981, Recorded in Book 22 Page 298

WATER RIGHT PERMIT NO. 4805-3

The Water Management Board hereby grants and issues this Water Right Permit No. 4805-3 authorizing the construction of the water use system and the putting of water to beneficial use as stated in the Application and as qualified in the Water Right Application approval, subject, however, to the following limitations and conditions:

1. The date from which applicant may claim right is SEPTEMBER 3, 1981

2. The equivalent of at least one-fifth of the work above specified is to be completed on or before OCTOBER 7, 1982

3. The whole of said work is to be completed on or before OCTOBER 7, 1983

4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is OCTOBER 7, 1985

5. The water appropriated shall be used for the purpose of IRRIGATION

6. The prior right of all persons who, by compliance with the laws of the State of South Dakota, have acquired a right to the use of water must not be injuriously affected by this appropriation.

7. The amount of the appropriation herein granted shall not exceed 100 (0.26 ADDITIONAL) cubic feet per second; neither shall it exceed the capacity of the above described water supply system, nor shall it exceed the amount of water needed for beneficial uses served, and if for irrigation purposes said appropriation must be limited to not more than 2 acre feet per acre per year and be limited to not more than one-seventieth (1/70) of one cubic foot of water per second of time for each acre of land to which water is actually and beneficially applied

for irrigation on or before OCTOBER 7, 1985; said water to be used during the following described

annual period: MAY 1ST To OCTOBER 31ST

Witness my hand this 15th day of OCTOBER, 1981

THE WATER MANAGEMENT BOARD

By: John Kalk
Chief Engineer, Water Rights

Certificate of Construction Issued _____, 19____

Water License Issued _____, 19____

D Well Information

Production
N/A WELL NOT DRILLED AT THIS TIME.

- (1) Drill Hole, Diameter _____, Depth _____
- (2) Casing, Type _____, Diameter _____, Thickness _____
(wood, concrete, steel, etc)
- (3) Screen, Type _____, Diameter _____, Length _____
- (4) Gravel Pack, Thickness _____, Length of gravel pack _____

E. Dugout Information or Estimates

- (1) Surface dimensions, *N/A*, Depth _____

F. Fill out for Either a Well or a Dugout.

- (1) Water Bearing Materials. (Attach a copy of test well log) *Copy of test well enclosed.*

Depth to top of water bearing material _____

Depth to bottom of water bearing material _____

Depth to water (ground surface to water level) _____

- (2) Distance to nearest existing household or livestock watering well.

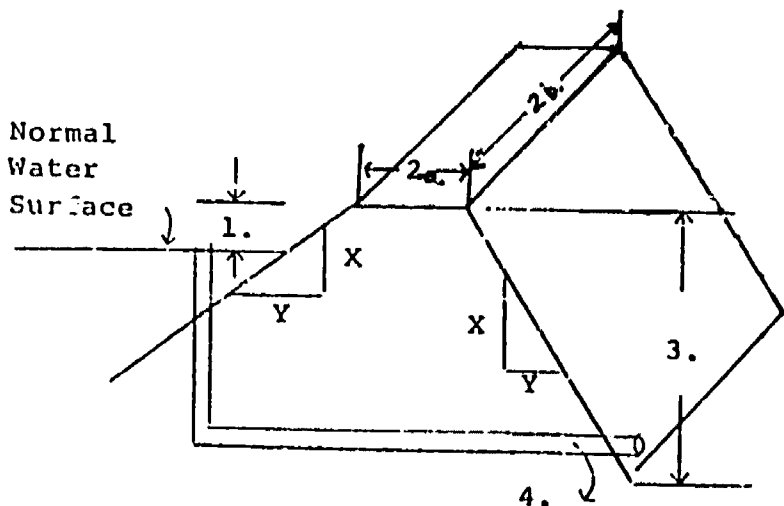
On same owner's property *160* rds.

On property owned by others *160* rds.

G Water Storage Dams

N/A

If the proposed water use system contains one or more water storage dams, please show in the space below, the height, length, maximum water depth, surface area, drainage area, storage capacity, dam slope, dimensions, location and size of outlet works, of each storage dam. The location of each water storage dam should be shown on the water right map.



1. Freeboard _____
- 2a Crest width _____ b. length _____
3. Height of Dam _____
4. Outlet dimensions:
 Pipe diameter _____
 Spillway width _____
- X & Y slope:
 Upstream _____
 Downstream _____
- Surface area of impoundment _____
- Drainage area above dam _____

6/60

Date 8/1/89

12. Principal Features of the Proposed Water Supply System (continued.)

D. Well Information or Estimates

- (1) Drill Hole, Diameter 30", Depth 85'
- (2) Casing, Type Steel (wood, concrete, steel, etc) Diameter 16" Thickness .280
- (3) Perforated Screen.
Type Stainless Steel Diameter 16" Length 20'
- (4) Gravel Pack. Thickness 7", Length of gravel pack 85'

E. Dugout Information or Estimates.

- (1) Surface dimensions _____, Depth _____

F. Fill out for Either a Well or a Dugout.

- (1) Water Bearing Materials. (Please attach a copy to test well log if available.)

Character of Water bearing materials Coarse sand and gravel

Depth to top of water bearing material 6.5'

Depth to bottom of water bearing material 8.5'

Thickness of water bearing material 20'

Depth to water (ground surface to water level) 2.5'

- (2) Distance to nearest existing household or livestock watering wells.

On same owner's property _____ rds. On property owned by others _____ rds.

G. Water Storage Dams.

If the proposed water use system contains one or more water storage dams, please show in the space below, the height, maximum water depth, surface area and storage capacity of each storage dam. The location of each water storage dam should be shown on the water right map.

Gordon E. Erickson
Signature of Applicant

Water Resources Research Institute
South Dakota State University
Brookings, South Dakota 57007

Name: HARLAN ERICKSON Date Rec'd AUGUST 13, 1981
Address RR 2 Sample No. 81-937
DOLAND, SD Identification WELL
57436 NE SEC2 T117 R60

WATER ANALYSIS

Calcium (Ca)	156	ppm*	7.78	me/l**.
Magnesium (Mg)	55	ppm	4.52	me/l
Sodium (Na)	83	ppm	3.61	me/l
Potassium (K)	9	ppm	0.23	me/l
Sulfate (SO4)	456	ppm	9.49	me/l
Nitrate (as N)		ppm		me/l
Chloride (Cl)	34	ppm	0.96	me/l
Bicarbonate (HCO3)	312	ppm	5.11	me/l
Carbonate (CO3)		ppm		me/l
Iron (Fe)		ppm		me/l
Fluoride (F)		ppm		me/l
Manganese (Mn)		ppm		
Boron (B)		ppm		
Hardness (EDTA as CaCO3)		ppm		g.p.g.***
Total solids		ppm		
Total Cations			16.15	me/l
Total Anions			15.57	me/l
Alkalinity (Methyl Orange)	256	ppm(as CaCO3)		
Alkalinity (Phenolphthalein)	0	ppm(as CaCO3)		
Electrical Conductivity	1350	micromhos per cm at 25 C		
Sodium Adsorption Ratio	1.45	Adjusted SAR	3.73	(2.61)
Sodium	22.35	% of Cations		
Residual sodium carbonate	0.00	me/l		
pH	7.03			

*ppm=parts per million

**me/l=millequivalents per liter

***g.p.g.=grains per gallon

COMMENTS

By: Shirley Mitta

Service Performed:

Amount Due:

Irrigation Analysis

\$28.00 PD \$15.00 DUE \$13.00

Make checks payable to: Water Quality Laboratory

Cut along dotted line and return the lower portion with payment

Sample No. 81-937

Amount Enclosed \$
Signed

CONDITIONAL

SOUTH DAKOTA DEPARTMENT OF AGRICULTURE
DIVISION OF CONSERVATION

NAME OF APPLICANT HARLAN ERICKSON

SOIL RESTRICTIONS:

THE SOIL(S) LISTED BELOW CANNOT BE IRRIGATED:

#98 Maple Silty Clay Loam - These are poorly drained soils that will pond and cause trafficability problems. These soils are indicated by red hatch marks.

THE SOIL(S) LISTED BELOW CAN BE IRRIGATED WITH THE FOLLOWING RESTRICTIONS:

RECOMMENDED MANAGEMENT

Excellent for sprinkler irrigation

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 84

STATE CONSERVATION COMMISSION

SOUTH DAKOTA DEPARTMENT OF AGRICULTURE

OWNERS NAME: Harlan Erickson OWNERS ADDRESS: Rolland A.D.
 COUNTY LAND LOCATED IN: Spink PHONE: 635-6539
 APPLICANT'S NAME AND ADDRESS (If Other Than Owner): 57436

In accordance with State Law SDCL 46-5-6.5, if a water right is granted with a conditional permit (Soil/Water Compatibility), a copy of such conditional permit must be filed with the County Register of Deeds.
 This action must be taken by the holder of a water right within 6 months of receipt of such water right.

LEGAL DESCRIPTION: (Show Legal Description to Nearest 10 Acres.)

WELL LOCATION OR DIVERSION POINT: N.E. 1/4 of 2-117-60
 SURFACE WATER SOURCE: Well
 LOCATION OF AREA TO BE IRRIGATED: N.E. 1/4 of 2-117-60
 INDICATE NON-IRRIGATED AREAS AND (APPROX.) ACRES ON MAP: (Farmstead, shelterbelts, wetlands, etc.)
 TYPE OF IRRIGATION: (Show approximate acres under each type of system):

GRAVITY ☐ TOWLINE ☐ CENTER PIVOT ☒ GUN ☐ OTHER (Specify) ☐
 CROPS TO BE IRRIGATED: Alfalfa
 SHOW ANY PORTION OF LAND THAT PRESENTLY HOLDS AN IRRIGATION PERMIT: YEAR OBTAINED: 1976
 LAND: (Inherited from a long owner)
 IN WHAT NAME: Harlan Erickson

WATER QUALITY: (TO BE COMPLETED BY SDSU WATER QUALITY LABORATORY)

SAMPLE NUMBER: 81-937
 SALINITY (EC X 10⁶): 1350
 SODIUM (SAR) 1.45 ADJUSTED (SAR) 3.73 (2.61)

I hereby certify that I personally obtained or that I personally observed the taking of a sample of the water to be used in irrigating the above-described land. I also hereby certify that the required procedures for the taking of the sample (see back) were followed, and that the sample was taken at 3 A.M. on Aug. 10, 1981, at the following location: N.E. 1/4 of 2-117-60

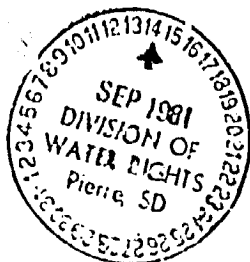
by (individual who took sample if other than applicant). I also hereby certify that the water sample taken has NOT been adulterated or tampered with in any manner, and is TRULY REPRESENTATIVE of the water which will be used in irrigating the above-described land.

I also hereby certify that a chemical analysis of the irrigation water representative of that used to irrigate shall be acquired from South Dakota State University and the soils information as been acquired from Spink Conservation District, County Extension Office or Soil Conservation Service; and further, that the legal description for the location of the well and land to be irrigated is true and correct.

I understand that the Division of Conservation or agents thereof may obtain another water sample for the purpose of validating the water sample analysis taken at the time of application (SDCL 46-5-6.4).

SUBSCRIBED AND SWORN BEFORE ME THIS
15th DAY OF August, 1981.

B. F. Grier
 (NOTARY PUBLIC)
Deputy Reg. of Deeds



Harlan Erickson
 APPLICANT'S SIGNATURE

Gack M. Spink
 Director, Division of Conservation

APPROVED
 DISAPPROVED
CONDITIONALLY APPROVED

IMPORTANT

Action by the Department of Agriculture or the State Conservation Commission is not the final action on any application.

In all cases a WATER RIGHT must be obtained from the State Water Rights Commission.

No. 4805-3

Publish first publication, on or before September 24, 1981

NOTICE OF HEARING ON
APPLICATION TO APPROPRIATE WATER

Pierre, South Dakota 57501

September 15, 1981

Notice is hereby given that Harlan Erickson whose post office address is Doland, South Dakota, has made an application in accordance with the provisions of SDCL 46-1-1 thru 46-1-9, 46-1-14; 46-2-9 thru 46-2-11, 46-2-13; 46-5-1 thru 46-5-8; 46-5-10 thru 46-5-22, 46-5-41; 46-6-3, 46-6-3.1, 46-6-5, 46-6-5.1, 46-6-10, 46-6-14 and Board Rules ARSD 52:01:01:01 thru 52:01:01:13, for a permit to appropriate for beneficial use 1.00 (.26 additional) cubic feet of water per second of time from groundwater on an existing permit (one well) through the Erickson #2 to change, the point (S) of diversion of which is (S) to be located in the SE 1/4 NE 1/4

of Section 2, Twp. 117N Range 60W. Said water to be used for the purpose of providing irrigation on portions of the following described land:

NE 1/4, Section 2, T117N, R60W, portions of this land covered under a previous

Water Rights

This Application No. 4805-3 will be considered by the Water Management Board at

Staurelite Inn, Brookings, South Dakota upon the 7th day of October, 1981

at 10 A.M. The Board is authorized to make a determination on this application at the hearing. All interested persons may appear and be heard. Any person who may be affected by a Board decision who desires to present evidence or cross-examine witnesses according to SDCL 1-26 may notify the Board in writing prior to the hearing or orally at the hearing.

This hearing is an adversary proceeding. Any person has the right to be present or to be represented by a lawyer. These and other due process rights will be forfeited if they are not exercised at the hearing. Decisions of the Board may be appealed to the Courts as provided by law.

Any handicapped person wishing to attend this hearing can contact the Water Rights Division, DWNR, Joe Foss Building, Pierre SD prior to the hearing date for assistance to assure access to the hearing.

WATER MANAGEMENT BOARD

cc: Harlan Erickson
RR #2, Box 15
Doland SD 57436

BETTY WESTLUND
Water Rights Specialist

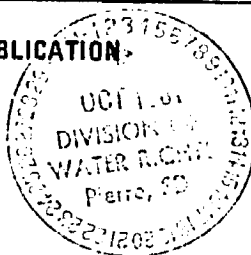
WNR-806A-7/79 Notice of Intent to Appropriate Water
GROUNDWATER

Form 8 - Proof of Publication - Notice of
Intent to Appropriate Water

No. 4805-3

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Spink) ss.



I, Norbert J. Kahl hereby
certify that the annexed printed copy of Notice of Intent to Appropriate
Water was taken from the _____

A newspaper which during the whole time of publication of said notice
herein after stated, has been and is printed and published in the _____

The Times Record of DeSmet

County of Spink and State of South Dakota;
that the said notice was published in said newspaper on the following
two dates:

Sept 24 1981
Oct 1 1981

Norbert J. Kahl
(Signature)
Public
(Title)
Oct 1, 1981
(Date Signed)

Cost of Printing: Two lines \$ 29.89

NOTICE OF HEARING

No. 4805-3
Publish first publication on or be-
fore September 24, 1981

NOTICE OF HEARING ON
APPLICATION TO
APPROPRIATE WATER

Pierre, South Dakota 57501

September 15, 1981

Notice is hereby given that Har-
land Erickson whose post office ad-
dress is Doland, South Dakota, has
made an application in accordance
with the provisions of SDCL 46-1-1
thru 46-1-9, 46-1-14; 46-2-9 thru
46-2-11, 46-2-13; 46-5-1 thru
46-5-8; 46-5-10 thru 46-5-22,
46-5-41; 46-6-3, 46-6-2.1, 46-6-5,
46-6-6.1, 46-6-10, 46-6-14 and
Board Rules ARSD 52:01:01:01 thru
52:01:01:13, for a permit to ap-
propriate for beneficial use 1.00
(.26 additional) cubic feet of wa-
ter per second of time from ground
water on an existing permit (one
well) through the Erickson #2 to
change, the point of diversion/of
which is to be located in the SE
1/4 NE 1/4 of Section 2, Twp.
117N, Range 60W. Said water to
be used for the purpose of pro-
viding irrigation on portions of the
following described land: NE 1/4,
Section 2, T117N, R60W, portions
of this land covered under a pre-
vious Water Right

This Application No. 4805 - 3
will be considered by the Water
Management Board at Staurolite Inn,
Brookings, South Dakota upon the 7th
day of October, 1981 at 10 A.M.
The Board is authorized to make
a determination on this application
at the hearing. All interested per-
sons may appear and be heard.
Any person who may be affected
by a Board decision who desires to
present evidence or cross-examine
witnesses according to SDCL
1-26 may notify the Board in writ-
ing prior to the hearing or orally
at the hearing.

This hearing is an adversary
proceeding. Any person has the right
to be present or to be represented
by a lawyer. These and other due
process rights will be forfeited if

they are not exercised at the hear-
ing. Decisions of the Board may be
appealed to the Courts as provided
by law.

Any handicapped person wishing to
attend this hearing can contact the
Water Rights Division, DWRN, Joe
Foss Building, Pierre, SD, prior
to the hearing date for assistance
to assure access to the hearing.

WATER MANAGEMENT BOARD
Betty Westlund
Water Rights Specialist

6.7 lines
8.17
13.8

RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

No 4 8449

PIERRE, September 3, 1981

RECEIVED OF Harlan Erickson, RR 2, Box 15, Doland, SD 57436

the following amount in fees for services rendered as provided for by law:

| | |
|--|---------------|
| Fee for Application for Permit to Appropriate Water No. 4805-2 (examination, processing, recording and filing) | 150.00 |
| Fee for Inspecting Construction, and issuing Cert. of Construction No. | |
| Fee for Inspecting Beneficial Use, and issuing Water License No. | |
| Fee for Issuing Location Certificate-Dry Draw, No. | |
| Fee for filing | |
| Fee for certified copy of | |
| Fee for Print copy of map | |
| Fee for Certifying | |
| Fee for (any other work as provided by law) | |
| TOTAL | 150.00 |

WATER RIGHTS COMMISSION

By (John Hatch)
 Chief Engineer, Executive Officer
 JOHN HATCH (JL)

WATER RIGHTS DIVISION

(605) 733-3352

March 31, 1982

Curt Sorum
Aqua 4 Farms
108 Circle Drive
Marshall, MN 56255

Dear Mr. Sorum:

Per your telephone request of this morning, we are sending you a copy of Permit No. 3464-3, originally issued to Maynard Wieting of Doland, South Dakota.

We are also sending you transfer forms on the following permits:

682-3 Harold Dirksen
1877-3 Harold Dirksen
2891-3 Harlan Erickson
3464-3 Maynard Wieting
4805-3 Harlan Erickson

Please sign these where indicated, have them notarized, and return to this office with a \$2.50 filing fee for each permit. The Permits will then be transferred to you.

If you have further questions, feel free to contact this office.

Sincerely,

Burton F. Jones,
Water Rights Specialist

BFJ:ms
Encl.

Permit No. 4805-3Water Division 3 JAMES RIVER Water DistrictREPORT OF EXAMINATION OF WORKS
AND/OR APPLICATION OF WATER TO BENEFICIAL USE

TO: WATER RIGHTS, WATER MANAGEMENT BOARD / FOSS BLDG., PIERRE, SOUTH DAKOTA 57501

I have this day made a thorough examination of the water use system constructed by HARLAN
ERICKSON of DELAND holder
of Permit No. 4805-3, bearing date of priority of SEPTEMBER 3, 1981
authorizing the diversion of 1.00 cu. ft. per second of the waters of GROUNDWATER
for IRRIGATION purposes, in SPINK County.

I have to report on the condition of the same as follows:

The Water Use System consists of,

A. Works used to divert the water:

85' DEEP WELL WITH 16" STEEL CASING - 20' SS SCREEN
VALLEY 6" PUMP - 10MM OBT. POWERED BY 40 HP
US ELECTRIC MOTOR @ 1725 RPM

B. Works used to transport water to place of use.

1300' OF 8" BURIED PVC TO CENTER OF PLOT

C. Works used to apply water to beneficial use.

6 TOWER ELECTROGATOR CENTER PLOT - 920' LONG
WITH NELSON #100 END GUN

The system is in the following condition: GOOD

The point of diversion is located 50' W & 20' N OF THE E 1/4 CORNER,
SECTION 2, T117N, R60W

The works are capable of diverting and conveying to the place of use 1.11 (500 GPM)
cu. ft. per second of water which is to be used for IRRIGATION

Water has been put to beneficial use to the maximum extent as follows: ALL IN SECTION 2, T117N, R60W

| | |
|---------------|---------|
| NW 1/4 NE 1/4 | 5 ACRES |
| NE 1/4 NE 1/4 | 15 " |
| SW 1/4 NE 1/4 | 16 " |
| SE 1/4 NE 1/4 | 34 " |

comprising a total of 70 acres of land.Date AUGUST 18, 1982

Dustin J. Jones
(Signature)

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 4805-3

(1) WHEREAS, On the 3rd day of September A. D. 19 81
Hanland Erickson

made Water-Right Application No. 4805-3 for a permit to use 1.00 cubic feet per second of the waters of groundwater (one well)

County of Spink, State of South Dakota, for Irrigation purposes; and

(2) WHEREAS, On the 7th day of October A. D. 19 82
Permit No. 4805-3, with a date of priority of September 3, 1981

was issued to said applicant for the diversion of said water, and provided for the completion of construction of the water supply system therein described on or before the 7th day of October A. D. 19 83 and for the application to beneficial use of said water on or before the 7th day of October A. D. 19 85

and:

(3) WHEREAS, It is hereby certified that the applicant has complied with the provisions of the laws of the State of South Dakota relating to completion of the construction of the water supply system and is entitled to divert 1.00 cubic feet per second of water for beneficial use and,

(4) WHEREAS, It is hereby certified that the applicant has complied with the provisions of the laws of the State of South Dakota relating to the application of water to beneficial use of the following extent,

to irrigate the following land in Section 2, T117N, R60W

NW $\frac{1}{4}$ NE $\frac{1}{4}$ 5 acres (AB)

NE $\frac{1}{4}$ NE $\frac{1}{4}$ 15 acres (AA)

SW $\frac{1}{4}$ SE $\frac{1}{4}$ 16 acres (AC)

SE $\frac{1}{4}$ NE $\frac{1}{4}$ 34 acres (AD)

TOTAL 70 acres

(5) NOW, THEREFORE, By the virtue of the authority vested in us by the laws of the State of South Dakota, We hereby grant and confirm to Harlan Erickson

_____ of Dolano, South Dakota
the holder _____ and owner _____ of said permit No. 4805-3 a water right, dating from September 3, 1981
_____ to use of 1.00 cubic feet per second of the waters
of groundwater (one well)
in the County of Spink and State of South Dakota, or so much thereof as may be necessary for the
purposes hereinbelow mentioned, to be diverted at a point 50'W and 20'N of the E½ corner,
Section 2, T117N, R60W (AD)

and conducted to and upon Portions of Section 2, T117N, R60W more fully described
on the face of this License

for the purpose of Irrigation

Subject to any limitations listed in Water Right Permit No. 4805-3 and subject to the laws of the State of South Dakota.

WITNESS, My hand and seal of our office at Pierre, South Dakota
this 9th day of September A. D.
Nineteen Hundred and Eighty-two

WATER MANAGEMENT BOARD

By:

John Hatch
Chief Engineer, Executive Officer
JOHN HATCH

Permit No. 4805-3

Water Diversion No. 3 James River Water District
10160006

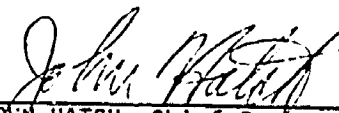
CERTIFICATE OF CONSTRUCTION

This is to Certify, That Harlan Erickson

_____ the holder _____ of
Permit No. 4805-3, issued upon Application No. 4805-3, bearing date of priority of
September 3, 1981 authorizing the diversion of 1.00 cu. ft. per second of the waters of
groundwater (one well) County of Spink, State of South Dakota at
a point 50'W and 20'N of the SE corner, Section 2, T117N, R60W (AD)
_____, for Irrigation

_____, has _____ complied with the provisions of the laws of the State of South Dakota relating to proof of
completion of the works of diversion set out and described in said Permit; that said works are found in satisfactory
condition for diverting and conveying to the place of intended use 1.11 cu. ft. per second of water.

Date September 9, 1982



JOHN HATCH, Chief Engineer
Water Rights Division

RECEIPT

WATER RIGHTS COMMISSION

State of South Dakota

No 4 8954

PIERRE, September 9, 1982

RECEIVED OF J. & H. Angus Ranch, RR 2, Doland SD 57426

the following amount in fees for services rendered as provided for by law:

| | | |
|---|-----------|-----------|
| Fee for Application for Permit to Appropriate Water No. _____ (examination, processing, recording and filing) _____ | | |
| Fee for inspecting Construction, and issuing Cert. of Construction No. 4805-3 | 50 | 00 |
| Fee for inspecting Beneficial Use, and issuing Water License No. _____ | | |
| Fee for issuing Location Certificate-Dry Draw, No. _____ | | |
| Fee for filing _____ | | |
| Fee for certified copy of _____ | | |
| Fee for Print copy of map _____ | | |
| Fee for Certifying _____ | | |
| Fee for _____
(any other work as provided by law) | | |
| TOTAL | 50 | 00 |

WATER RIGHTS COMMISSION

By *John H. Hatcher*
Chief Engineer, Executive Officer
John Hatcher



Department of Water & Natural Resources

Joa Foss Building
523 East Capitol
Pierre, South Dakota 57501-3181

WATER RIGHTS DIVISION
(605) 773-3352

4805-3
2891-3

November 20, 1985

Harlan Erickson
RR#2, Box 15
Woland, South Dakota 57436

Dear Mr. Erickson:

Enclosed are 1985 Irrigation Questionnaires pertaining to your Water Right Nos. 4805-3 and 2891-3. The questionnaires had been sent to Lon Rush of Conde as operator of the system.

Mr. Rush has informed our office that he no longer operates the system (s) for you. Please complete the questionnaires as accurately as possible and return them to our office by December 20, 1985.

Your assistance in this matter will be appreciated. Also enclosed is a copy of the questionnaire cover letter. If you have any questions or need assistance in completing the forms, please advise.

Sincerely,

Genny McIlath
Natural Resources Analyst

GMM:ms
Enc.

South Dakota
Department of
Water & Natural Resources

Jon Foss Building
523 East Capitol
Pierre, South Dakota 57501-3181

March 23, 1987

HARLAN ERICKSON
RR #2 BOX 15
DOLAND, SD 57436

NOTICE

Re: Violation of Water Permit(s). 4805-3 and 1986 Irrigation
Questionnaire Requirements.

Our records indicate that the 1986 Irrigation Questionnaire has not been submitted for Permit No(s). 4805-3. The request for the questionnaire was dated November 3, 1986. The Water Management Board has directed that owners of water permits who have not submitted 1986 Irrigation Questionnaires be given notice of permit violation and of hearing(s) before the Board. The hearing(s) will be held to determine action to be taken by the Board for violation of Water Permit No(s). 4805-3 qualification:

"This permit is approved subject to the Irrigation Water Use Questionnaire being submitted each year."

The hearing will also be to determine if Permit No(s). 2891-3 should be amended with the qualification to require the Questionnaire to be submitted each year.

The hearing(s) will be at 2:00 pm, May 6, 1987, in Room 216, Joe Foss Building, 523 E Capitol, Pierre SD.

The hearing(s) will be conducted pursuant to the provisions of SDCL 46-1-12, 46-1-14, 46-2-9, 46-2-11, and 46-2-17. These are contested case hearings pursuant to procedures contained in SDCL 1-26.

Following the hearings(s), the Water Management Board can:

1. Suspend Permit No(s). 4805-3 until either the 1986 Questionnaire is submitted or for the period of up to one year;
2. Amend Permit No(s). 2891-3 to require the Irrigation Water Use Questionnaire to be submitted each year;
3. Postpone any action;
4. Take no action.

South Dakota
Department of
Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501-3181

March 23, 1987

HARLAN ERTICKSON
RR #2 BOX 15
DOLAND, SD 57436

NOTICE

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Questionnaire Requirements.

Our records indicate that the 1986 Irrigation Questionnaire has not been submitted for Permit No(s). 4805-3. The request for the questionnaire was dated November 3, 1986. The Water Management Board has directed that owners of water permits who have not submitted 1986 Irrigation Questionnaires be given notice of permit violation and of hearing(s) before the Board. The hearing(s) will be held to determine action to be taken by the Board for violation of Water Permit No(s). 4805-3 qualification:

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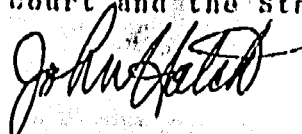
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Following the hearings(s), the Water Management Board can:

1. Suspend Permit No(s). 4805-3 until either the 1986 Questionnaire is submitted or for the period of up to one year;
2. Amend Permit No(s). 2891-3 to require the Irrigation Water Use Questionnaire to be submitted each year;
3. Postpone any action;
4. Take no action.

The hearing(s) is an adversary proceeding. The permit owner has the right to be present or to be represented by a lawyer. These and other due process rights will be forfeited if they are not exercised. Decisions of the Board may be appealed to the Circuit Court and the State Supreme Court as provided by law.



JOHN HATCH, Chief Engineer
Water Rights Division
605 773-3362

NOTE: If the questionnaire(s) are received in this office before the hearing date, you will no longer be in violation of your permit(s) and your name will be deleted from the agenda pertaining to these hearings.

RECEIVED

DATE MICROFILMED

CAMERA OPERATOR

**South Dakota Department of
Water & Natural Resources**

Joe Foss Building
623 East Capitol
Pierre, South Dakota 57501-3181

May 14, 1987

NOTICE OF ONE YEAR SUSPENSION OF WATER PERMIT

TO: HARLAN ERICKSON
RR #2 BOX 15
DOLAND, SD 57436

FROM: John Hatch, Chief Engineer
Water Rights Division
605 773-3352



SUBJECT: One Year Suspension Of Water Permit No(s). 4805-3 If
The 1986 Irrigation Questionnaire Is Not Received By
June 1, 1987

Pursuant to the provisions of the Notice dated March 23, 1987,
and following the Hearing May 6, 1987, the Water Management Board
ordered:

That Water Permit No(s). 4805-3 be SUSPENDED until December 31,
1987 unless the required 1986 Irrigation Water Use Questionnaire
is received by June 1, 1987.

Suspension of a permit means water may not be pumped during the
1987 Irrigation Season. Decisions of the Board may be appealed
to the Circuit Court and the Supreme Court as provided by law.

SENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4. Put your address in the "RETURN TO" space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for additional service(s) requested.

1. ☒ Show to whom delivered, date, and addressee's address. 2. ☐ Restricted Delivery.

| | |
|--|--|
| <p>3. Article Addressed to:</p> <p>(1)</p> <p>HARLAN ERTICKSON
RR #2 BOX 15
DOLAND, SD 57436</p> | <p>4. Article Number</p> <p>P 576 309 769</p> <p>Type of Service:</p> <p>☐ Registered ☐ Insured
 ☒ Certified ☐ COD
 ☐ Express Mail</p> <p>Always obtain signature of addressee or agent and DATE DELIVERED.</p> |
| <p>5. Signature - Addressee</p> <p>X <i>Harlan Ertickson</i></p> | <p>8. Addressee's Address (ONLY if requested and fee paid)</p> <p>RR #2, Box 15
DOLAND, SD 57436</p> |
| <p>6. Signature - Agent</p> <p>X</p> | |
| <p>7. Date of Delivery</p> <p>5-18-87</p> | |

PS Form 3811, Feb. 1986

DOMESTIC RETURN RECEIPT

South Dakota
Department of
Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501-3181

May 29, 1987

Permit No. 4805-3

Harlan Erickson
RR #2 Box 15
Doland, SD 57436

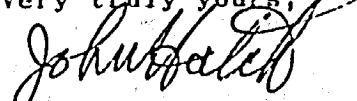
Dear Mr. Erickson:

I am writing to acknowledge receipt of your 1986 Irrigation Questionnaire. The questionnaire was received from Eric Meier. A notice was sent to you May 14, 1987 regarding the Board action taken May 6, 1987 to suspend your permit if the 1986 irrigation questionnaire was not received before June 1, 1987.

You may disregard the May 14 notice. With receipt of your 1986 questionnaire, your permit will not be suspended.

If you have any questions, please contact us.

Very truly yours,



JOHN HATCH, Chief Engineer
Water Rights Division
605 773-3352

South Dakota
Department of
Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501-3187



December 28, 1988

4805-3

Terry Vogel
Troske-Vogel Real Estate
PO Box 128
Turtlet, SD 57477

Dear Mr. Vogel:

In response to our telephone conversation, enclosed is a partially completed "Notice of Transfer" for use in filing an ownership change on Water Right No. 4805-3. The water right is currently listed in the name of Harlan Erickson, Doland, SD.

The form will need to be completed, and then signed by the new owner in the presence of a notary public. Upon completion of the form, return it to our office with a required filing fee of \$2.50. The water right will then be transferred to the proper name.

South Dakota Water Law 46-5-30.3 requires Notice of any sale, grant, lease, conveyance or other transfer of a Water Permit or Water Right to appropriate water to be filed with this office within ninety days.

If you have any questions, please contact us.

Sincerely,

Genny McMATH

GENNY MCMATH
Natural Resources Analyst
605 773-3352

enclosure

1-4-89

Dear Genny:

Enclosed is the completed "Notice of Transfer" and \$2.50 transferring the water permit from Harlan Erickson and Irwin, Robert & Eric Meier.

Thank You!

Sincerely,

Terry J. Vogel
Terry J. Vogel



NO. 4805-3

NOTICE OF TRANSFER OF WATER



TO: Water Rights
Foss Building
Pierre, SD 57501

Date: 12.31.88

This is to notify you that the title to the lands described as follows:

NE 1/4 Section 2, T117N, R60W

formerly owned by Harlan Erickson

has been transferred to Erwin Meier, Robert Meier, Eric Meier, HCR 2 Box 14
(please include complete mailing address) De Land, SD
together with any rights to the beneficial use of water thereon as evidenced by 57436

Water Right Permit No. 4805-3 as provided for in SDCL 46-5-32 and 46-5-33.

You are therefore hereby requested to file this "Notice of Transfer of Water Permit" in its appropriate file at the Div. of Water Rights, Water Management Board as evidence of the change of ownership.

A fee of Two Dollars and Fifty Cents (\$2.50) is hereto attached to cover filing fees as required under SDCL 46-2-13.

STATE OF SOUTH DAKOTA)

County of Spink) ss.

I, Erwin Meier, Robert Meier, Eric Meier

being first duly sworn on my oath depose and say:
That my relation to the above described undertaking is that of Owner, that I have read the above foregoing statement, and I know of my own personal knowledge that the information herein stated is true.

Erwin Meier
Robert Meier
Erwin Meier
(Signed)

Subscribed and sworn to before me this 31st Day of December, 1988.

T. J. Varga
(Notary Public)

WNR-820-9/83

Notice of Transfer of Water Permit

RECEIPT

Division of Water Rights

South Dakota Department of Water and Natural Resources

Pierre, January 6, 1989

Irwin, Robert & Eric Heler, HCR 2, Box 14, Doland SD 57436

RECEIVED OF

the following amount in fees for services rendered as provided for by law:

Fee for Application for Permit No. _____ to Appropriate Water, to construct works and to put water to beneficial use _____

Fee for Application for Permit No. _____ to Appropriate Water for Future Use _____

Fee to retain Future Use Permit No. _____ after period of seven years.

Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water License No. _____

Fee for Filing Transfer Form Water Right No. 4855-3

Fee for Filing Extension Request _____

Fee for Certified Copy of _____

Fee for Print Copy of Map _____

Fee for Certifying _____

Fee for _____
(Any Other Work Provided by Law)

Total

2 50

By

Chief Engineer

1/85



Department of Water & Natural Resources

Joe Foss Building
523 East Capitol
Pierre, South Dakota 57501-3181

January 31, 1989

Irwin , Robert, & Eric Meier
HCR 2, Box 14
Doland, SD 57436

Dear Sirs:

Enclosed is Receipt No. 411581 in the amount of \$ 2.50 which you paid for transfer of Water Right No. 4805-3.

Our records now show you as the owner of this Water Right.

Sincerely,

Marie R. Arthur
Water Rights Division
(605) 773-3352



NOT TO SCALE

HARLAN ERICKSON
RR2 Box 15
Doland, S. Dak

57436
635-6539

52.8

15.0

NC

70.2

4.1

7.6

20 ft
From
Road

Well

15 ft

64.3

NC

73.0

NC

25.7

679-80 L

24.7

NC

38.0

117-60

7.2

Clayton T. Hall
Harris County Assoc

9-2-81

Transferred

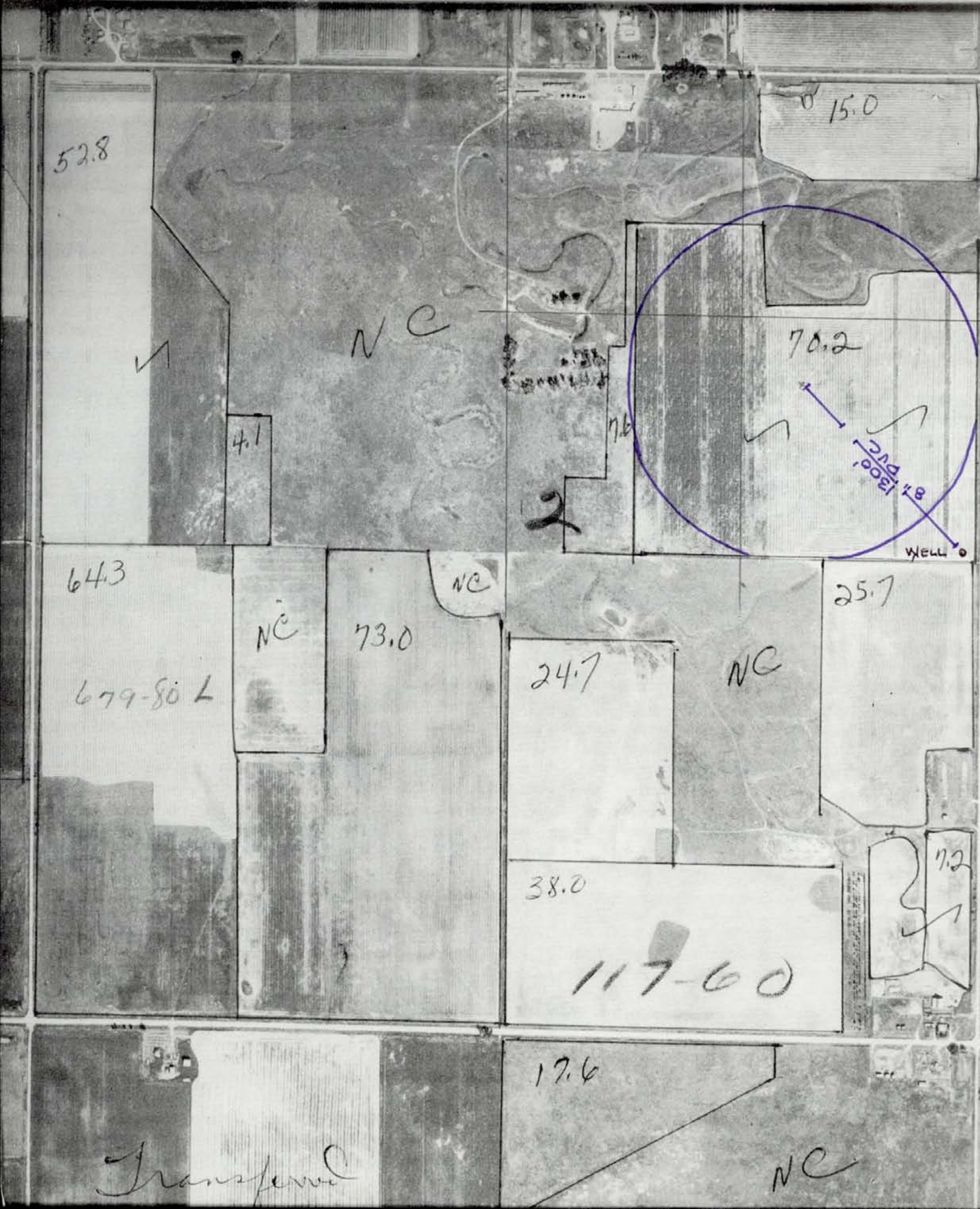
~~Map # 4804-3~~

4805-3

NC

NOT TO SCALE

2891-3
4805-3





DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
PMB 2020
523 EAST CAPITOL
PIERRE SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

October 22, 2009

3464-3
4805-3
4806-3

Robert Meier
41061 166th St
Doland SD 57436 6403

Dear Mr. Meier:

Enclosed is a "Notice" dated October 16, 2009 concerning the 2009 irrigation questionnaire.

The notice was originally mailed to 106 Iowa St N, Doland SD. The post office notified us that your address has changed and I will update our records accordingly.

If you have any questions, please contact me.

Sincerely,

Genny McMath
Environmental Scientist
Water Rights Program
(605) 773-3352
email: genny.mcmath@state.sd.us

enclosures