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Ck# 1388

Rec't#

Mail to: SD DANR, Water Rights 523 E Capitol Ave Pierre, SD 57501-3182 ph. (605) 773-3352	No. <u>8987-3</u> Hydrologic Unit <u>10130105</u> OFFICE OF WATER
	Basin <u>Missouri R</u>
	Newspaper <u>Onida Watchman</u>
	<u>Aberdeen American News</u> (office use only)

Application for Permit to Appropriate Water in South Dakota

Check use(s) of water:

<input type="checkbox"/> Municipal	<input type="checkbox"/> Water Distribution System	<input checked="" type="checkbox"/> Recreational	<input type="checkbox"/> Institutional
<input type="checkbox"/> Rural Water System	<input checked="" type="checkbox"/> Commercial	<input type="checkbox"/> Fish & Wildlife	<input type="checkbox"/> Geothermal
<input checked="" type="checkbox"/> Domestic (over 18 gpm)	<input type="checkbox"/> Industrial	<input type="checkbox"/> Other _____	

Type of Application: (check one)

<input type="checkbox"/> New	<input type="checkbox"/> Vested Right (Use predates Mar 2, 1955)	<input type="checkbox"/> Future Use Reservation
<input type="checkbox"/> Place to Beneficial Use Water Reserved by Future Use Permit No. _____		
<input checked="" type="checkbox"/> Amendment/Correction to Permit No. 8203-3 <u>8008-3</u>		

Description of amendment/correction: (i.e. change diversion point(s), add diversion point(s), change use, etc.)

From Irrigation to Domestic/commercial

1. Name to Appear on Water Permit Vic Utech

Mailing Address 28170 Spring Creek Place Pierre SD 57501
(Address) (City) (State) (Zip Code)

Phone _____ Mobile 605-431-3956 Email vicutech@gmail.com

2. Amount of water claimed 0.22 *CFS or 35¹⁰⁰ **GPM and 2.75 ***AF or 800,000 R Gallons
Flow rate and volume are both required. (*Cubic Feet per Second) (**Gallons per Minute) (***)Acre Feet - storage capacity of dam/dugout or annual use)

3. Source of water supply Well 34 113N

4. Location of point of diversion SE 1/4 Section 9 TWP 12 R 80 County Sully
(example - 3 wells in SW 1/4 NE 1/4 section 12-T104N-R53W)

If not a public water supply (e.g. municipal), will water be used outside of the area described above? Yes No

If "Yes," where will water be used? _____
(example - NW 1/4 section 12-T104N-R53W)

5. County or counties where water will be used Sully

6. Annual period during which water is to be used May 1 to Oct. 31

7. Give a description of the project. When available include any preliminary engineering report or other reports or information that will help explain the project. (Attach sheet if more space is needed)

Change existing well from Irrigation to Supply 213 Site RV Park Septic Systems approved By DANR August 1 2025

I, Victor M. Utech owner, the applicant, certify under
Name of Person Title (if applicable)

penalty of perjury that I have read this application, examined the attached map, and that the matters stated are true. I further certify, if acting on behalf of an entity or individual other than myself, that I am authorized to submit this application.

Attachments: Attach Form 2A if diversion is from a well or dugout, or if storage of water is proposed. Also, attach map and any other technical information. (see instructions)

12m NW 113N

Supplemental Information

(type or print)

1. Well Information (check one or both as applicable) Drilling new well(s) Using existing well(s)

- a) If new wells, how many _____ Have test holes been drilled? Yes No Drilled by _____
(if yes, please provide copies of logs)
- b) If existing wells, how many 1 Provide copy of log(s), if available. Drilled by Stretch's

For either existing or proposed wells:

- c) Well Depth (required) 90 Depth to Top of Water Bearing Material 25' Depth to Water from Surface 28'
- d) Distance to nearest domestic well on applicant's property N/A Property owned by others 2841'

2. Wastewater Disposal System Information

- a) Type of System (i.e. septic tank, drain field) Septic tank & drain fields (DANR approved)
- b) System Capacity (gallons) 1500 gal tanks Year Constructed 2025
- c) Connected to the City of _____ Sanitary System

3. Dugout Information N/A

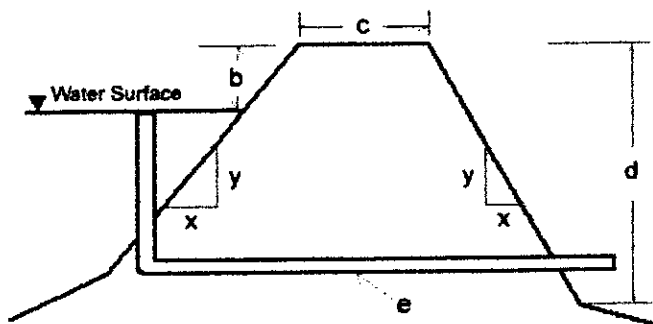
- a) Surface Dimensions _____ Depth _____
- b) Depth to water (ground surface to water level) _____

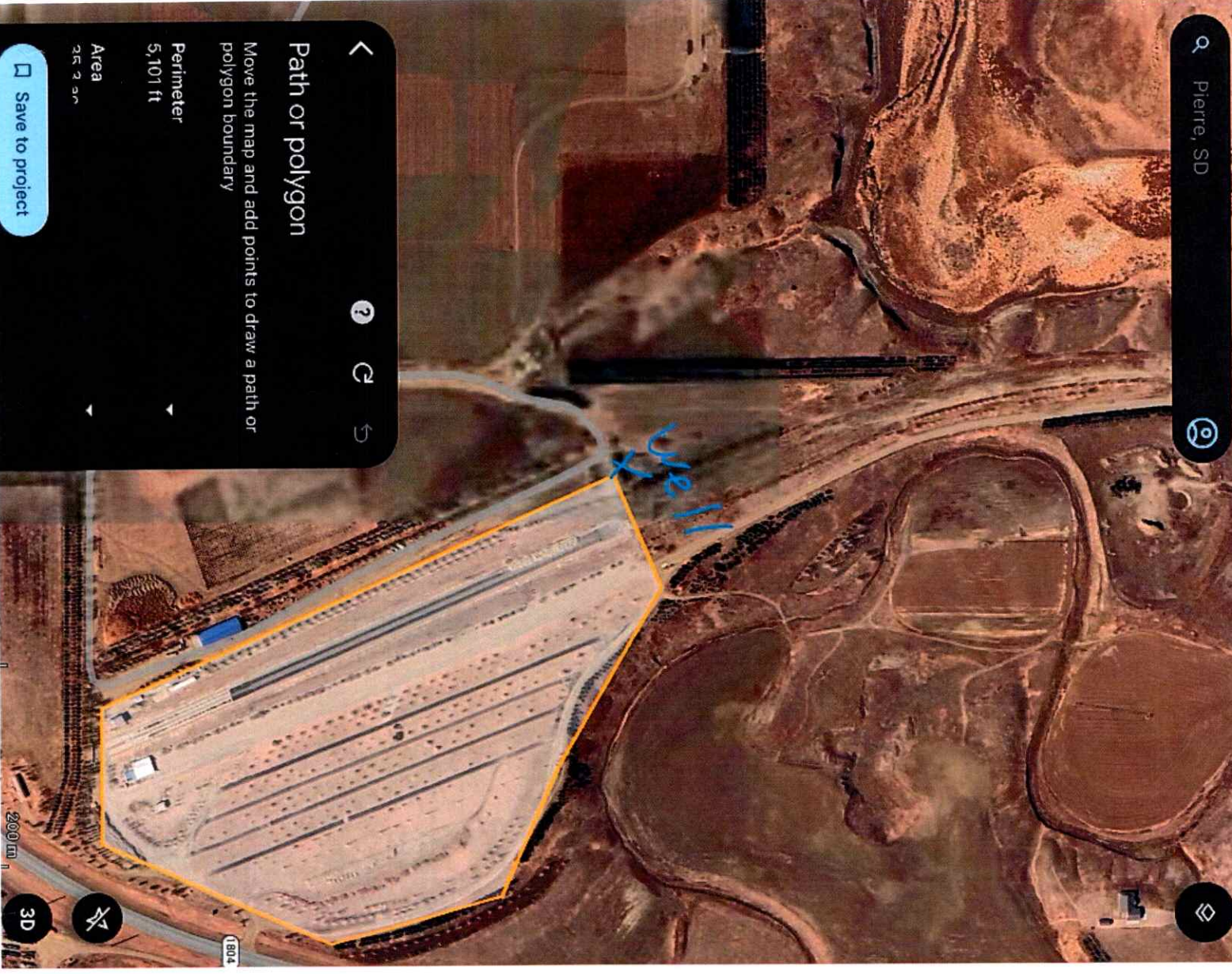
4. Water Storage Dams N/A

If the proposed water use system contains one or more storage dams, please furnish the information requested below for each dam. The locations of the dams need to be shown on the map submitted with the application.

- a) If a private engineering firm or government agency was involved in the design of this dam, please give their name and address:

- b) Freeboard _____
- c) Crest Width _____
 Crest Length _____
- d) Height _____
- e) Primary Outlet Capacity _____
 If pipe, diameter _____
- f) Secondary Spillway Capacity _____
 Spillway Width _____
- g) X & Y Slope (e.g. 3 to 1 is a typical slope)
 Upstream _____
 Downstream _____
- h) Area of Impoundment _____
- i) Storage _____ Acre Feet
- j) Drainage Area Above Dam _____ Acres





Path or polygon

Move the map and add points to draw a path or polygon boundary

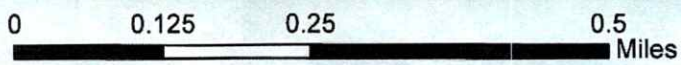
Perimeter
5,101 ft

Area
26.2 ac

☑ Save to project

Oahe Trails Development, Inc

Water Permit No. 8008-3



Mike DeFea

Mike DeFea
Natural Resources Engineer
DENR, Water Rights Program
April. 25. 2016



4" Test Well

SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location NW 1/4 SE 1/4 Sec 34 Twp 113N Rg 80W

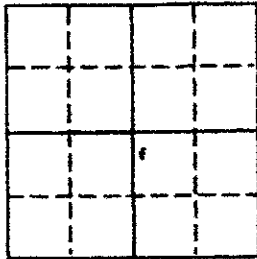
Well Owner: Milton Morris

County: Hugon

Business Name:

Address: 103 Woodriver Alley

City, State, Zip: Pierre SD 57501



Please mark well location with an 'X'

Well Completion Date

11-24-13

Distance to nearest potential production source (Septic tank, abandoned well, feed lot, etc.)

? NONE from (Identify source)

PROPOSED USE:

- Domestic/Stock Irrigation, Municipal Industrial, Business Institutional, Test Holes Monitoring well

METHOD OF DRILLING:

Mud Rotary

CASING DATA:

Steel, Plastic, Other

If other describe

Table with columns: PIPEWEIGHT, DIAMETER, FROM, TO, HOLE DIAMETER. Values: 240 LB/FT, 4 IN, 0 FT, 82 FT, 6 1/4 IN.

GROUTING DATA:

Table with columns: Grout Type, No. of Sacks, Grout Weight, From, To. Values: #70, 3, Lb/gal, 0 Ft, 30 Ft.

Describe grouting procedure

Tremmie Pipe

SCREEN:

Perforated pipe, Manufactured

Diameter: 4 inches, Length: 40 Feet

Material: PVC

Slot Size: .025 Set From: 42 Feet to: 82 Feet

Other information

WAS A PACKER OR SEAL USED? Yes, No

If so, what material? Emulsi Plug

Describe packer(s) and location: above Slotted

DISINFECTION: Was well disinfected upon completion?

Yes, How? Chlorinated

Lab sample sent to for water quality analysis? No, Why Not?

WELL LOG table with columns: FORMATION, DEPTH (FROM, TO). Rows: Top Soil, yellow Clay, Clay, gravel yellow sand + clay, sand.

STATIC WATER LEVEL: 44 FEET

If flowing: closed in pressure PSI

GPM flow through inch pipe

Controlled by Valve, Reducers, Other

Reduced flow rate GPM

Can well be completely shut in?

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WELL TEST DATA:

- Pumped, Describe, Bailed, Other

APR 28 2014

WATER RIGHTS PROGRAM

Pumping Level Below Land Surface: 47.85 Ft After 3 Hrs. pumped 30 GPM

Ft After Hrs. pumped GPM

If pump installed, pump rate: GPM

REMARKS

This well was drilled under license # 722

And this report is true and accurate.

Drilling firm: Stretch S Well Service

Signature of License Representative: [Signature]

Signature of Well Owner or Equitable Property Holder: [Signature]

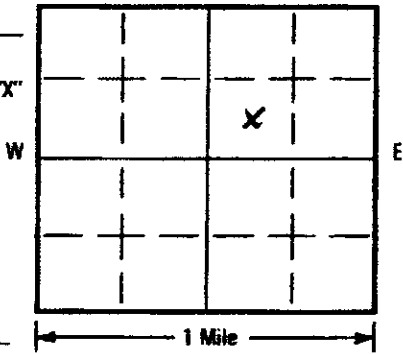
Date: 11-18-13

SOUTH DAKOTA WATER WELL COMPLETION REPORT

6732-3
07-92

Location SW 1/4 NE 1/4 Sec 34 Twp 113N Rg 80W
County Sully

Please mark well location with an "X"



Well Completion Date

4-27-06

LOCATION:

Distance from nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)? _____ ft. from None (identify source).

PROPOSED USE:

- Domestic/Stock Municipal Business Test Holes
 Irrigation Trees Industrial Institutional Monitoring well

METHOD OF DRILLING:

Boring Rig

CASING DATA:

- Steel Plastic Other

If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
<u>SDR 40</u> LB/FT	<u>8</u> IN	<u>0</u> FT	<u>27</u> FT	<u>24</u> IN
_____ LB/FT	_____ IN	_____ FT	_____ FT	_____ IN
_____ LB/FT	_____ IN	_____ FT	_____ FT	_____ IN

GROUTING DATA

Grout Type Bentonite No. of Sacks _____ Grout Weight _____ lb./gal From 0 ft To 21 ft

Describe grouting procedure Pressure Grouted Through Tremie Pipe

SCREEN: Perforated pipe Manufactured

Diameter 8" IN Length 24 FEET
Material Plastic
Slot Size 25 Set From 27 Feet to 51 Feet
Other information _____

WAS A PACKER OR SEAL USED? YES NO

If so, what material? _____

Describe packer(s) and location? _____

DISINFECTION: Was well disinfected upon completion?

YES, How: Chlorinated during Gravel Packing
 NO, Why Not? _____

Laboratory sent to for water quality analysis _____

Well Owner: Morris Inc
Business Name: Morris Inc
Address: PO Box 1162
Pierre, S.D. 57501

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>1</u>
<u>Brown Clay</u>	<u>1</u>	<u>5</u>
<u>Gravel</u>	<u>5</u>	<u>10</u>
<u>Brown Clay</u>	<u>10</u>	<u>26</u>
<u>Silty sand, Gravel & Clay lenses</u>	<u>26</u>	<u>48</u>
<u>Course + large Gravel</u>	<u>48</u>	<u>51</u>
<u>Hard shale</u>	<u>51</u>	

STATIC WATER LEVEL 28 Feet

If flowing: closed in pressure _____ PSI

GPM flow _____ through _____ inch pipe

Controlled by Valve Reducers Other _____

Reduced Flowrate _____ GPM

Can well be completely shut in? _____

WELL TEST DATA:

Pumped Describe: _____
 Bailed _____
 Other _____
 Pumping Level Below Land Surface
25 ft. After 1 Hrs. pumped 30 GPM
 _____ ft. After _____ Hrs. pumped _____ GPM
 If pump installed, pump rate _____ GPM

REMARKS

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This well was drilled under license # 4 WATER RIGHTS PROGRAM

And this report is true and accurate.

Drilling firm Bullis Bros

Signature of License Representative: _____

Le Roy Bullis

Signature of Well Owner or Equitable Property Holder: _____

Mark Morris

Date: 4-27-06

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OFFICE OF
WATER

2-2-07

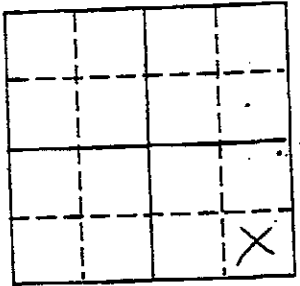
SOUTH DAKOTA WATER WELL COMPLETION REPORT

11-02

Location S&XX 1/4 S&XX 1/4 Sec X Twp XXX Rg XXX Well Owner: Milton Morris

County Hughes (incorrect legal) North

Business Name: _____
 Address: 103 Wooddriver Quay
 City, State, Zip: Pierre S.D. 57501



Please mark well location with an "X"

Well Completion Date
4-22-14

FORMATION	DEPTH	
	FROM	TO
<u>yellow clay</u>	<u>0</u>	<u>20</u>
<u>sand & gravel</u>	<u>20</u>	<u>25</u>
<u>yellow sandy clay</u>	<u>25</u>	<u>45</u>
<u>blue clay</u>	<u>45</u>	<u>65</u>
<u>pee rock</u>	<u>65</u>	<u>85</u>
<u>Fine Sand</u>	<u>85</u>	<u>90</u>

Distance to nearest potential pollution source (Septic tank, abandoned well, feed lot, etc.)
 ? NONE ft. from _____ (identify source)

PROPOSED USE:
 Domestic/Stock Municipal Industrial Business Institutional Test Holes
 Irrigation Monitoring well

STATIC WATER LEVEL 47 FEET
 If flowing: closed in pressure _____ PSI
 GPM flow _____ through _____ Inch pipe
 Controlled by Valve Reducers Other _____
 Reduced flow rate _____ GPM
 Can well be completely shut in? _____

METHOD OF DRILLING:
Reverse Circulation

CASING DATA: Steel Plastic Other
 If other describe stainless steel

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
<u>304</u> LB/FT	<u>16</u> IN	<u>60</u> FT	<u>90</u> FT	<u>26</u> " IN
<u>SDA 26</u> LB/FT	<u>16</u> IN	<u>0</u> FT	<u>60</u> FT	<u>26</u> " IN

WELL TEST DATA:
 Pumped Describe: Submersible
 Bailed
 Other
 Pumping Level Below Land Surface
 _____ Ft. After 4 Hrs. pumped 900 GPM
 _____ Ft. After _____ Hrs. pumped _____ GPM
 If pump installed, pump rate: _____ GPM

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight	From	To
<u>#20</u>	<u>20</u>	Lb/gal	<u>0</u> Ft	<u>55</u> Ft
		Lb/gal	Ft	Ft

Describe grouting procedure
Tremie Pipe

SCREEN: Perforated pipe Manufactured
 Diameter 16 inches Length 30 Feet
 Material stainless steel
 Slot Size 1050 Set From 60 Feet to 90 Feet
 Other information _____

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OCT 23 2014
 WATER RIGHTS PROGRAM

WAS A PACKER OR SEAL USED? Yes No
 If so, what material? Leaving Plug
 Describe packer(s) and location
55-60

This well was drilled under license # 722
 And this report is true and accurate.
 Drilling firm: Stretch's Well Service
 Signature of License Representative: _____

DISINFECTION: Was well disinfected upon completion?
 Yes, How? Chlorine
 No, Why Not? _____

Signature of Well Owner or Equitable Property Holder:
Milton Morris

Lab sample sent to for water quality analysis

Date: 6/16/14

4-28-14