

111-78-2/a

No 1592

PIERRE, SOUTH DAKOTA 57501

DATE 11/2/91

WATER QUALITY

Sketch map location must agree with written location.

Was a water sample collected for chemical analysis?

☐ Yes ☐ No

PUMP INSTALLATION

Company name and size of pump H.P.

Type of pump Capacity G.P.M.

Depth of pump placement _____ ft. Date pump installed _____

Depth to top of water producing aquifer

Depth to static water level

Name of producing aquifer (if known) _____

Was bottom left open end? ☐ Yes ☐ No

Was a well screen installed? ☐ Yes ☐ No

Material Diameter inches
(Stainless steel, plastic, etc.)

Slot size set from feet to feet

Cash	Check	Charge	On Acct.
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WELL CONSTRUCTION

Diameter of hole inches. Depth feet.

Casing: ☐ Steel ☐ Plastic ☐ Concrete

☐ Threaded ☐ Welded ☐ Other _____

If other, specify

Pipe Weight: Diameter: From: To:

_____lb/ft. _____inches _____feet _____feet

_____lb/ft. _____inches _____feet _____feet

If other, specify

PROPOSED USE

☐ Domestic ☐ Irrigation ☐ Industrial☐ Stock ☐ Municipal ☐ Test Hole

METHOD DRILLED

☐ Cable ☐ Reverse Rotary ☐ Bored☐ Forward Rotary ☐ Jetted ☐ Other

If other, specify

WELL LOG

Formation	Depth (ft.)	
	From	To
Top soil	1	2
Yellow clay	$\frac{3}{8}$	5
Rock	$\frac{5}{8}$	10
Yellow clay	10	65
13 in. clay	65	238
shale	238	276

