

USE TYPEWRITER
BALL POINT PEN

WELL DRILLER'S REPORT

T03S R05E Sec. 7 SENW

State law requires that this report be filed with the Director, Department of Water Resources, _____ days after the completion or abandonment of the well.

By: segbert 2010-10-15

1. WELL OWNER

Name Elwood Wing

Address _____

Owner's Permit No. 617196

7. WATER LEVEL

Static water level 240 feet below land surface

Flowing? Yes No G.P.M. flow _____

Temperature 58° F. Quality _____

Artesian closed-in pressure _____ p.s.i.

Controlled by Valve Cap Plug

2. NATURE OF WORK

New well Deepened Replacement

Abandoned (describe method of abandoning) _____

8. WELL TEST DATA

Pump Bailer Other

Discharge G.P.M.	Draw Down	Hours Pumped
<u>320</u>	<u>400'</u>	<u>4 hrs</u>

3. PROPOSED USE

Domestic Irrigation Test Other (specify type) _____

Municipal Industrial Stock Waste Disposal or Injection

9. LITHOLOGIC LOG

028833

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
20"	0'	3'	Top Soil		
20"	3'	6'	Hard Pan		
20"	6'	20'	Dirt (Yellow Clay)		
20"	20'	25'	Surface Water Sand		
20"	25'	53'	Silt and Clay		
20"	53'	56'	Pea Gravel		
20"	56'	60'	Silt and Pea Sand		
20"	60'	98'	Silt and Clay		
20"	98'	107'	Black Cinders		
20"	107'	235'	Lava		
20"	235'	246'	Sand		
20"	246'	252'	Lava		
20"	252'	260'	Red Clay		
20"	260'	267'	Red Cinders		
20"	267'	315'	Red Clay		
20"	315'	320'	Black Cinders		
16"	320'	360'	Black Cinders		
16"	360'	392'	Red Clay		
16"	392'	411'	Lava		
16"	411'	414'	Red Clay		
16"	414'	437'	Lava		
16"	437'	439'	Red Clay		
16"	439'	441'	Cinders		
16"	441'	453'	Lava		
16"	453'	465'	Red Clay		
16"	465'	469'	Tan Clay		
16"	469'	476'	Blue Shale		
16"	476'	479'	Sand, Cinder and Gravel Rock		
16"	479'	484'	Blue Shale		
16"	484'	491'	Sand, Cinder, Gravel		
16"	491'	497'	Blue Shale		

4. METHOD DRILLED

Cable Rotary Dug Other

5. WELL CONSTRUCTION

Diameter of hole 10 1/2 inches Total depth 497 feet

Casing schedule: Steel Concrete

Thickness	Diameter	From	To
<u>1/4</u> inches	<u>18</u> inches	<u>0</u> feet	<u>110</u> feet
<u>1/4</u> inches	<u>12</u> inches	<u>0</u> feet	<u>334</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? Yes No

Was a packer or seal used? Yes No

Perforated? Yes No

How perforated? Factory Knife Torch

Size of perforation 1/8 inches by 6 inches

Number	From	To
<u>1200</u> perforations	<u>240</u> feet	<u>332</u> feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed? Yes No

Manufacturer's name _____

Type _____ Model No. _____

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? Yes No Size of gravel _____

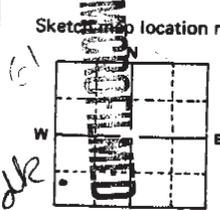
Placed from _____ feet to _____ feet

Surface seal depth 20 Material used in seal Cement grout Puddling clay Well cuttings

Sealing procedure used Slurry pit Temporary surface casing Overbore to seal depth

6. LOCATION OF WELL

Sketch location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

County Elmore

NE 1/4 SW 1/4 Sec. 7, T. 3 N/S, R. 5 E/W

10. Work started Nov. 3, 1974 finished Jan. 17, 1975

11. DRILLERS CERTIFICATION

USGS

Firm Name Gailey Water Well Drilling Firm No. 291

Address Rt. 6, Box 6920 Date Jan. 20, 1975

Signed by (Firm Official) B. Gailey

and Frank McChure (Operator)