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WATER WELL REPORT

STATE OF OREGON

JUN 20 1988

Makheur 1224

State Well No. 18/46E-2011

State Permit No.

WATER RESOURCES DEPT., SALEM, OREGON

(1) OWNER:

Name Gordon Lee
Address Rt. 1 Box 308
City Ontario, Oregon 97914 State

(2) TYPE OF WORK (check):

New Well [X] Deepening [] Reconditioning [] Abandon []
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air [] Driven []
Rotary Mud [] Dug []
Cable [X] Bored []

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal []
Irrigation [X] Test Well [] Other []
Thermal: Withdrawal [] ReInjection []

(5) CASING INSTALLED:

Steel [X] Plastic []
Threaded [] Welded [X]
16" Diam. from +1 ft. to 53 ft. Gauge 250

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? [X] Yes [] No
Type of perforator used Torch
Size of perforations 1/4 in. by 12 in.
80 perforations from 43 ft. to 53 ft.
1/4" 20 perforations from 43 ft. to 43 ft.

(7) SCREENS:

Well screen installed? [] Yes [X] No
Manufacturer's Name
Type Model No.
Diam. Slot Size Set from ft. to ft.
Diam. Slot Size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? [] Yes [X] No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
Air test gal./min. with drill stem at ft. hrs.
Bailer test 50 gal./min. with 0 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water 52 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes [] No [X]
Well seal—Material used Cement
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 18 in.
Diameter of well bore below seal 16 in.
Number of sacks of cement used in well seal 8 sacks
How was cement grout placed? Pressure Grouted
Was pump installed? Type HP Depth ft.
Was a drive shoe used? [X] Yes [] No Plugs Size: location ft.
Did any strata contain unusable water? [] Yes [X] No
Type of Water? depth of strata
Method of sealing strata off
Was well gravel packed? [] Yes [X] No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Makheur Driller's well number
S.E. 1/4 S.E. 1/4 Section 20 T. 18 R. 46 W.M.
Tax Lot # 1700 Lot Blk Subdivision
Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 25 ft.
Static level 25 ft. below land surface. Date 4/12/88
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 16
Depth drilled 125 ft. Depth of completed well 125 ft.
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

Table with columns: MATERIAL, From, To, SWL. Rows include Top Soil, Gravel, Sand & Gravel, Brown Clay, Blue Clay, Blue Sandstone, Hard Grey Sandstone, Blue Sandstone.

Work started 3/31 19 88 Completed 4/12 19 88
Date well drilling machine moved off of well 4/12 19 88

(unbonded) Water Well Constructor Certification (if applicable):

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] Date, 19..88

Bonded Water Well Constructor Certification:
Bond U45-8259 Issued by: Pacific United Ins. Co., Surety Company Name

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name PAT PAGE WELL DRILLING (Type or print)
Address 590-15th. St. Vale, Oregon 97918

[Signed] (Signature) Water Well Constructor Date 4/12, 19..88

NOTICE TO WATER WELL CONSTRUCTOR
The original and first copy of this report are to be filed with the

WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310
within 30 days from the date of well completion.

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