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WATER WELL REPORT

STATE OF OREGON

SEP 21 1981

WATER RESOURCES DEPT
SALEM, OREGON

State Well No. 20s/45e-25aa

State Permit No.

Malk
2096

(1) OWNER:

Name HOMER BREWER
Address RT 2 BOX 411
City NYSSA, OREGON 97913 State

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air Driven
Rotary Mud Dug
Cable Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal: Withdrawal ReInjection

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded
6" Diam. from +1 ft. to 68 ft. Gauge 250
" Diam. from ft. to ft. Gauge

(6) LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? Yes No

Type of perforator used FACTORY
Size of perforations 1/8 in. by 3 in.
216 perforations from 62 ft. to 68 ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? Yes 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 No If yes, by whom?
gal./min. with ft. drawdown after hrs.
Air test 60 gal./min. with drill stem at 57 ft. 1 hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 56° Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used CEMENT
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 6 1/2 sacks
How was cement grout placed?
PRESSURE GROUTED
Was pump installed? Type HP Depth ft.
Was a drive shoe used? Yes No Plugs Size: location ft.
Did any strata contain unusable water? Yes No
Type of Water? depth of strata
Method of sealing strata off
Was well gravel packed? Yes No Size of gravel: ft.
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County MALHEUR Driller's well number
NE 1/4 NE 1/4 Section 25 T. 20 R. 45 W.M.
Tax Lot # 1500 Lot Blk Subdivision
Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 50 ft.
Static level 19 ft. below land surface. Date 9/11/81
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 70 ft. Depth of completed well 70 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.

MATERIAL	From	To	SWL
Sandy Brown Top Soil	0	3	
Caliche	3	5	
Soft Fine Brown Clay	5	26	
Sticky Brown Clay	26	50	
Small Gravel W/B	50	65	19
Small Gravel & Medium			
Brown Sand W/B	65	68	
Soft Brown Sandstone	68	70	

Work started 9/11/81 19 Completed 9/11/81 19
Date well drilling machine moved off of well 9/11/81 19

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] Arthur W. Page Date 9/11/81
(Drilling Machine Operator)
Drilling Machine Operator's License No. 729

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name PAGE BROTHERS DRILLING (Type or print)
(Person, firm or corporation)
Address RT. 2 BOX 4045 VAAE, OREGON 97918
[Signed] Winfield Page (Water Well Contractor)
Contractor's License No. 564 Date 9/11/19 81

NOTICE TO WATER WELL CONTRACTOR

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.

SP*12658-690