

WATER WELL REPORT
STATE OF OREGON

UMAT
967

RECEIVED

State Well No. 2N/33E-11ad

AUG 16 1983

State Permit No.

PLEASE TYPE or PRINT IN INK
WATER RESOURCES DEPT.

SALEM, OREGON

(1) OWNER:

Name KERN PICKNELL
Address 605 SW 3RD
City PENDLETON State ORE

(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 Domestic Industrial Municipal
Rotary Mud Dug Irrigation Test Well Other
 Bored Thermal: Withdrawal Reinjection

(4) PROPOSED USE (check):

(5) CASING INSTALLED: Steel Plastic
Threaded Welded
8" Diam. from +2 ft. to -73 ft. Gauge 2.50
" Diam. from ft. to ft. Gauge

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? Yes No

Type of perforator used
Size of perforations in. by in.
perforations from ft. to 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?
Field: gal./min. with ft. drawdown after hrs.
Air test 50 gal./min. with drill stem at 140 ft. 1 hrs.
Bailer test 25 gal./min. with 90 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water 59° F Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used PORTLAND CEMENT
Well sealed from land surface to 40 ft.
Diameter of well bore to bottom of seal 8.12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 18 sacks
How was cement grout placed? TREMBLE

Was pump installed? NO 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 UMATILLA Driller's well number
SE 1/4 NE 1/4 Section 11 T. 2N R. 33E W.M.
Tax Lot # 1100 Lot 400 Blk Subdivision
Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 80 ft.
Static level 33 ft. below land surface. Date 8-5-83
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 7 7/8

Depth drilled 174 ft. Depth of completed well 174 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
GRAVEL	0	30	10
SOFT Black BASALT	30	60	10
HARD " "	60	116	33
GRAY " "	116	165	33
Black " w/SS	165	167	33
BROWN " w/SS	167	169	33
Black	169	174	33

Work started 8-3 1983 Completed 8-5 1983
Date well drilling machine moved off of well 8-5-83 19

(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] Jay Bud Date 8-5, 1983

Bonded Water Well Constructor Certification:
Bond (number) Issued by: Surety Company Name
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name Jay Bud Well Drilling Inc. (Type or print)
Address Pendleton OR
[Signed] Jay Bud Water Well Constructor
Date 8-5, 1983

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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