

STATE OF OREGON
WATER WELL REPORT
(as required by ORS 537.765)

Umatilla Co.

DEC 10 1984

WATER RESOURCES DEPT

PLEASE TYPE OR PRINT IN INK
SALEM, OREGON

UMAT

6495

N
45/28E-24Record
(for official use only)

(1) OWNER:

Name George Campbell
Address 645 S.E. Pike Ct.
City Hermiston State Or. 97838

(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 ☒ Thermal: ☐
Other: ☐ Withdrawal ☐ Reinjection ☐
Piezometric ☐ Grounding ☐ Test ☐

(5) CASING INSTALLED:

Steel ☐ Plastic ☐
Threaded ☐ Welded ☐

" Diam. from ft. to ft. Gauge

(6) LINER INSTALLED:

Steel ☐ Plastic ☐
Threaded ☐ Welded ☐

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? ☐ Yes ☐ No

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?

Id: gal./min. with ft. drawdown after hrs.

Air test 600+ gal./min. with drill stem at 915 ft. 1 hrs.

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☒Well seal—Material used Cement

Well sealed from land surface to 280 ft.

Diameter of well bore to bottom of seal 12 in.

Diameter of well bore below seal 12 in. to 600 ft.

Amount of sealing material 224 sacks ☒ pounds ☐How was cement grout placed? Pressure groutedWas 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:

Gravel placed from ft. to ft.

(10) LOCATION OF WELL by legal description:

County Umatilla 1/4 1/4 of Section 24 of
Township 45 Range 28 E WM.
(Township is North or South) (Range is East or West)

Tax Lot Lot Block Subdivision

MAILING ADDRESS OF WELL (or nearest address)

 Hwy 395 S.
 Hermiston, Or. 97838

(11) WATER LEVEL of COMPLETED WELL:

Depth at which water was first found ft.

Static level 302 ft. below land surface. Date 11-29-84

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8" to 915 ft.Depth drilled Reamed 250 ft. Depth of completed well 915 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
Set up over old well-drilled in 1968 by Hershey Well Drilling- and placed plug at 280 ft. Hole was grouted to within 35 ft. from surface. Cement + plug was then drilled out and hole was reamed from 8" to 12" 350 to 600 ft. Well was cleaned to 915 ft. Purpose of reconstruction was to seal off cascading water and to deepen pump chamber.			

Date work started 11-19-84 completed 11-29-84Date well drilling machine moved off of well 11-29 19 84

(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] Patrick C. Wallace Date 11-29-84

(bonded) Water Well Constructor Certification

Bond SB 36090 Issued by: Oregon Automobile Ins. Co.
(number) (Surety Company Name)On behalf of Patrick C. Wallace, Wallace Drilling
(type or print name of Water Well Constructor)

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

(Signed) Patrick C. Wallace
(Water Well Constructor)(Dated) 11-30-84