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

Malheur
1050

PLEASE TYPE OR PRINT IN INK

JAN 23 1984

WATER RESOURCES DEPT. (for official use only)

(1) OWNER:

Name James C. & LINDA L. SMITH
Address Box 121 97918
City VALE 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 Thermal: Withdrawal Reinjection
Cable Bored Other: Piezometric Grounding Test

(4) PROPOSED USE (check):

CASING INSTALLED: Steel Plastic
Threaded Welded

8" Diam. from 1 ft. to 35 ft. Gauge P.V.C 160
1120-2341

LINER INSTALLED: Steel Plastic
Threaded Welded

(6) PERFORATIONS:

Perforated? Yes No
Size of perforations 1/8 in. by 4 in.
104 perforations from 22 ft. to 35 ft.

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name Model No.
Type 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? DRILLER
Yield: 100 gal./min. with 7 ft. drawdown after 1 hrs.
Air test gal./min. with drill stem at ft. hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 61 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 12 in.
Diameter of well bore below seal 12 in.
Amount of sealing material 15 sacks pounds
How was cement grout placed? GROUT-PUMP

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: 3/8"

Gravel placed from 18 ft. to 35 ft.

(10) LOCATION OF WELL by legal description:

SALEM, OREGON
County Malheur SE 1/4 NW 1/4 of Section 21 of
Township 18 Range 45 WM.
(Township is North or South) (Range is East or West)
Tax Lot Lot Block Subdivision

MAILING ADDRESS OF WELL (or nearest address)

SAME

(11) WATER LEVEL of COMPLETED WELL:

Depth at which water was first found 16 ft.
Static level 15 ft. below land surface. Date 6-16-83
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing
Depth drilled 35 ft. Depth of completed well 35 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
TOP-SOIL	0	4	
CLAY-BR.	4	16	15
GRAVEL-MD.	16	26	15
CLAY-BLUE	26	35	15

Date work started 6-16-83/completed 6-20-83
Date well drilling machine moved off of well 6-20-1983

(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

(bonded) Water Well Constructor Certification:

Bond 101071958 Issued by: BLACKABU-INS
(number) (Surety Company Name)

On behalf of HARRY-SCHAFFER
(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) Harry Schaffer
(Water Well Constructor)

(Dated) 1-20-83

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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