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.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

Harney 011

State Well No. 19S/32½E-36b

State Permit No. .....

(1) OWNER:

Name Mike Johnson

Address

Prewsey, Oregon 97904

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary ☐ Driven ☐
Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

(5) CASING INSTALLED:

Threaded ☐ Welded ☒

12" Diam. from 0 ft. to 42 ft. Gage .250

..... Diam. from ..... ft. to ..... ft. Gage .....

..... Diam. from ..... ft. to ..... ft. Gage .....

(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? Harney County Farm supply

Yield: 240 gal./min. with 100 ft. drawdown after 1 hrs.

2 275 " 135 " 3 "

" 285 " 140 " 8 "

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

Artesian flow g.p.m.

Temperature of water 57 Depth artesian flow encountered ..... ft.

(9) CONSTRUCTION:

Well seal—Material used cement grout

Well sealed from land surface to 24 ft.

Diameter of well bore to bottom of seal 16 in.

Diameter of well bore below seal 12 in.

Number of sacks of cement used in well seal 23 sacks

How was cement grout placed? Pressure pump & trieme pipe from the bottom upwardly.

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:

County Harney Driller's well number 1

NW ¼ NW ¼ Section 3 T. 19S R. 32½E W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 19 ft.

Static level 5 ft. below land surface. Date 7/8/80

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12"

Depth drilled 194 ft. Depth of completed well 194 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
soil	1	15	0
gravel (sandy med.)	15	19	19 '
Clay (blue)	19	41	4'
rock (dark grey)	41	178	10'
gravel (sandy med.)	178	181	5'
clay (red)	181	194	5"

RECEIVED
NOV 13 1980
WATER RESOURCES DEPT
SALEM, OREGON

Work started 6/16 19 80 Completed 7/8 19 80

Date well drilling machine moved off of well 7/9 1980

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] Larry F. Root (Drilling Machine Operator) Date 7/15, 19 80

Drilling Machine Operator's License No. 1173

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 Larry Root & Sons (Person, firm or corporation) (Type or print)

Address Larry St.Rt. 2-14692 Hwy.20
Burns, Oreg. 97720

[Signed] Larry F. Root (Water Well Contractor)

Contractor's License No. 781 Date 7/15, 19 80

(USE ADDITIONAL SHEETS IF NECESSARY)

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