

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.

RECEIVED

DEC 18 1978

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No.

State Permit No.

KLAM 10675

WATER RESOURCES DEPT.

(1) OWNER:

SALEM, OREGON

Name Mr + Mrs Albert Bryon Ross
Address 121491 Crystal Spgs Rd.
KLAMATH FALLS

(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 ☐

CASING INSTALLED:

Threaded ☐ Welded ☒

8" Diam. from 0 ft. to 40 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

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

WITH AIR
Was a pump test made? ☒ Yes ☐ No If yes, by whom?
Yield: 300 gal./min. with 154 ft. drawdown after 1 hrs.

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

Artesian flow g.p.m.

Temperature of water 64 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used CEMENT
Well sealed from land surface to 40 38 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 12 sacks
How was cement grout placed? POURED

Was a drive shoe used? ☐ Yes ☒ No Plugs Size: location ft.
Did any strata contain unusable water? ☐ Yes ☒ No
Type of water? GOOD depth of strata 332
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 KLAMATH Driller's well number
SW 1/4 NE 1/4 Section S30 T.40S R.11E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 332 ft.
Static level 209 ft. below land surface. Date 12-1-78
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 364 ft. Depth of completed well 364 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
CONGLOMERATE ROCK	0	15	
CHALK	15	25	
CLAY, BROWN	25	70	
CONGLOMERATE ROCK	70	80	
SAND STONE GRAY	80	85	
LAVA ROCK BURNT	85	117	
SAND STONE GRAY	117	130	
LAVA ROCK BURNT	130	195	
SAND STONE BROWN	195	243	209
SHALE STONE BROWN	243	325	
BASALT BLACK	325	332	
LAVA ROCK BURNT	332	350	
BASALT BLACK	350	364	

Work started 11-29-1978 Completed 12-1-1978
Date well drilling machine moved off of well 12-1-1978

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] Charles E. Hartley Date 12-1-1978
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1095

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 CHARLES E. HARTLEY
(Person, firm or corporation) (Type or Print)
Address 4729 S. 6th Klamath Falls, Ore
[Signed] Charles E. Hartley
(Water Well Contractor)

Contractor's License No. 145 Date 12-5-1978

