

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)

CROO
1792

State Well No. 150/14E-15dc

State Permit No.

(1) OWNER:

Name James H. Inc Fadden
Address 1825 S.W. Kalama Dr.
Redmond 97556

(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 ☐
Cased ☐ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED:

Threaded ☐ Welded ☒

6" Diam. from 41 ft. to 20 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? Pump

Yield: 30 gal./min. with 0 ft. drawdown after 4 hrs.

" " " "

" " " "

Ball test 30 gal./min. with 0 ft. drawdown after 2 hrs.

Artesian flow - g.p.m.

Temperature of water 51 Depth artesian flow encountered - ft.

(9) CONSTRUCTION:

Well seal—Material used Cement

Well sealed from land surface to 20 ft.

Diameter of well bore to bottom of seal 10 in.

Diameter of well bore below seal 8 in.

Number of sacks of cement used in well seal 6 sacks

How was cement grout placed? Pressure grouted through pipe on outside

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 Crook Driller's well number

S.W. 1/4 S.E. 1/4 Section 15 T. 15S R. 14E W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 99 ft.

Static level 95 ft. below land surface. Date 9-21-79

Artesian pressure - lbs. per square inch. Date -

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 120 ft. Depth of completed well 120 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
Overburden	0	1	
Basalt	1	85	
Sandstone - Red	85	92	
Basalt	92	120	95

Work started 9-20 1979 Completed 9-24 1979

Date well drilling machine moved off of well 9-24 1979

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] M. Gordon Davidson Date 10-12-79

(Drilling Machine Operator)

Drilling Machine Operator's License No. 685

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 DAVIDSON DRILLING INC.

(Person, firm or corporation)

(Type or print)

Address 652 S. 6th Redmond, Ore.

[Signed] M. Gordon Davidson

(Water Well Contractor)

Contractor's License No. 548 Date 10-12, 1979