

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)

State Well No. 266/16E-18aa

State Permit No. _____

(1) OWNER:

Name Buz Fine
Address Star Route, Silver Lake, 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 ☐ Cable ☒ Driven ☐ Jetted ☐ Bored ☐

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED:

Threaded ☐ Welded ☐

" Diam. from Not ft. to disturbed ft. Gage _____
" 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? owner
_____ gal./min. with _____ ft. drawdown after _____ hrs.

" " " "
" " " "

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

_____ g.p.m.

Temperature of water 59° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used _____
Well sealed from land surface to _____ ft.

Diameter of well bore to bottom of seal _____ in.

Diameter of well bore below seal 14" to 120" in. 8" to 757

Number of sacks of cement used in well seal _____ sacks

How was cement grout placed? _____

Not disturbed

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 Lake Driller's well number _____
NE 1/4 NE 1/4 Section 18 T. 26S R. 16E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 105 ft.

Static level 25 ft. below land surface. Date 1-25-80

Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 14" to 120" to 757

Depth drilled 757 ft. Depth of completed well 757 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
I drilled this well to a depth of			
527' - 10-12-79			
Basalt, BIK, very hard	527	545	
Sandstone, BIK	545	635	
Basalt, BIK, Fractured	635	655	26'
Sandstone, clay conglom	655	685	
Gravel, fine	685	710	
Prunice, clay conglom	710	730	
Basalt, BIK, Frac	730	750	
Basalt, BIK, very hard	750	757	
RECEIVED			
MAR 11 1980			
WATER RESOURCES DEPT			
SALEM, OREGON			

Work started 1-3 19 80 Completed 1-27 19 80

Date well drilling machine moved off of well 3-3 19 80

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] Alvin Schunk Date 3-3, 19 80
(Drilling Machine Operator)

Drilling Machine Operator's License No. 960

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 Schunk's Drilling Service
(Person, firm or corporation) (Type or print)

Address 4911 3rd E/Khoir, Redmont, Ore

[Signed] Alvin Schunk
(Water Well Contractor)

Contractor's License No. 627 Date 3-3, 19 80