

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

MAR 18 1977

State Well No. 265/18E-23

State Permit No. _____

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

WATER RESOURCES DEPT.

Lake
669

(1) OWNER:

Name Timothy Stubbart
Address PO Box 19279, Brooks Ave. 97305

(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 Dug
Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

12" Diam. from +1/2 ft. to 103 ft. Gage 275
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Type of perforator used Acetylene Perforated? Yes No.
Size of perforations 1/4 in. by 8 in.
160 perforations from 73 ft. to 95 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?
Id: _____ gal./min. with _____ ft. drawdown after _____ hrs.
" " " " " "
" " " " " "
Bailer test 100 gal./min. with 0 ft. drawdown after 2 hrs.
Artesian flow _____ g.p.m.
Temperature of water 42° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Permenents Cement
Well sealed from land surface to 30 ft.
Diameter of well bore to bottom of seal 76 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 21 sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons _____
of water _____ lbs./100 gals.
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 _____
N 1/2 SW 1/4 Section 23 T. 26 S R. 18 E W.M.
Bearing and distance from section or subdivision corner
Center of N 1/2

(11) WATER LEVEL: Completed well.

Depth at which water was first found 73 ft.
Static level 21 ft. below land surface. Date 3-13-77
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 12"
Depth drilled 415 ft. Depth of completed well 415 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, Brown	0	8	
Clay, Brown	8	40	
Clay, Green	40	83	
Sandstone + Clay conglomerate, Blk	73	83	28
Clay, Green	83	115	
Sandstone + Clay conglomerate, Blk	115	135	27
Sandstone Brown, hard	135	145	
Clay, Brown	145	185	
Basalt, fractured, Blk, hard	185	192	22
Sandstone, Blk	192	220	
Rock, lava, grey	220	250	21'
Sandstone + Clay conglomerate	250	362	
Pumice, white	362	365	
Sand, coarse, Blk, Believed water bearing	365	400	21'
Gravel, Fine, Blk	400	415	

Work started 2-26 1977 Completed 3-15 1977

Date well drilling machine moved off of well 3-15 1977

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 3-15, 1977
(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 Schunck's Drilling Service
(Person, firm or corporation) (Type or print)

Address 4911 SW Elkholm, Redmond, Ore.

[Signed] Alvin Schunk
(Water Well Contractor)

Contractor's License No. 627 Date 3-15, 1977