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

STATE ENGINEER, 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)

per DWM 12/2/81 → 13

RECEIVED JAN 21 1977 WATER RESOURCES DEPT. SALEM, OREGON

State Well No. 25S/15E-27c JCB

State Permit No. G-7134 G-8601 G-9071

Lake 93

(1) OWNER:

Name Mitch & Phyllis Wagner

Address Silver Lake, Oregon

(2) TYPE OF WORK (check):

New Well [X] Deepening [] Reconditioning [] Abandon []

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary [] Driven []
Cable [X] Jetted []
Dug [] Bored []

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal []
Irrigation [X] Test Well [] Other []

(5) CASING INSTALLED:

Threaded [] Welded [X]

16 " Diam. from +1½ ft. to 81 ft. Gage .405

" Diam. from ft. to ft. Gage

" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? [] Yes [X] 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 [X] 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 [X] No If yes, by whom?

Yield: gal./min. with ft. drawdown after hrs.

" " " "

" " " "

Bailer test 80 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 Portland 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 16" to 255-8" to 300'

Number of sacks of cement used in well seal 17 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 [X] No Plugs Size: location ft.

Did any strata contain unusable water? [] Yes [X] No

Type of water? depth of strata

Method of sealing strata off

Was well gravel packed? [] Yes [X] No Size of gravel:

Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Lake Driller's well number

Center of SW ¼ Section 27 T. 25S R. 15E W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 131 ft.

Static level 120' 6" ft. below land surface. Date 1-13-77

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 16" to 225' 8" to 300'

Depth drilled 300 ft. Depth of completed well 300 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	6	
Clay, Brown	6	75	
Rock, Lava, grey	75	105	
Sandstone & clay conglomerate	105	131	122
Sand, Course, BLK W Bearing	131	140	120
Sandstone, Black	140	172	
Rock, Lava, Black	172	178	
Sandstone, clay, conglomerate,	178	222	118
Basalt, Black, very hard	222	228	
Sandstone, Black	228	268	
Clay, Red	268	275	
Sandstone, Black	275	290	
Gravel, Course, BLK-W bearing	290	300	120' 6"

Work started 12-7 19 76 Completed 1-14 19 77

Date well drilling machine moved off of well 1-15 19 77

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 Dehnunk (Drilling Machine Operator) Date 1-14, 1977

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 4913 W Elkhorn, Redmond, Ore. 97756

[Signed] Alvin Dehnunk (Water Well Contractor)

Contractor's License No. 627 Date 1-14, 1977

(USE ADDITIONAL SHEETS IF NECESSARY)

SP*45656-119