

STATE OF OREGON WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

(START CARD) # 102382

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number 12 Name Oremet - Wah Chang Address PO BOX 580 City Albany State OR Zip 97321

(2) TYPE OF WORK [X] New Well [] Deepening [] Alteration (repair/recondition) [] Abandonment

(3) DRILL METHOD: [] Rotary Air [] Rotary Mud [] Cable [] Auger [X] Other Reverse Circulation Rotary

(4) PROPOSED USE: [] Domestic [] Community [X] Industrial [] Irrigation [] Thermal [] Injection [] Livestock [] Other

(5) BORE HOLE CONSTRUCTION: Special Construction approval [] Yes [X] No Depth of Completed Well 151 ft. Explosives used [] Yes [X] No Type Amount

Table with columns: Diameter, From, To, Material, From, To, Sacks or pounds. Row 1: 20, 0, 21, Cement w/bent, 0, 113, 230 sks. Row 2: 18, 21, 151, , , ,

How was seal placed: Method [] A [] B [X] C [] D [] E [] Other

Backfill placed from 113 ft. to 115 ft. Material 3/8 bentonite. Gravel placed from 115 ft. to 151 ft. Size of gravel 8x12

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Casing: 10, +2.3, 151, .250, [X], [], [X], []. Liner: [], [], [], [], [], [], [], [].

Final location of shoe(s)

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number cont, Diameter, Tele/pipe size, Casing, Liner. Row 1: 121, 146, .060, cont, 10, ps, [], [].

(8) WELL TESTS: Minimum testing time is 1 hour. [X] Pump [] Bailer [] Air [] Flowing Artesian. Yield gal/min 128, Drawdown 57, Drill stem at, Time 24 hr.

Temperature of water ~55° F Depth Artesian Flow Found. Was a water analysis done? [] Yes By whom. Did any strata contain water not suitable for intended use? [] Too little [] Salty [] Muddy [] Odor [] Colored [] Other. Depth of strata:

(9) LOCATION OF WELL by legal description: County Linn Latitude Longitude Township 11S N or S Range 3 W E or W. WM. Section 18 SE 1/4 SW 1/4 Tax Lot 300 Lot Block Subdivision Street Address of Well (or nearest address) 530 34th Ave SW Albany, OR 97321

(10) STATIC WATER LEVEL: 52.5 ft. below land surface. Date 9/9/98 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Depth at which water was first found 19+

Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 19, 53, unknown, N.M. Row 2: 55, 64, Unknown, N.M. Row 3: 67, 84, unknown, N.M. Row 4: 116, 146, see (8), SEE (10)

(12) WELL LOG: Ground Elevation Approx. 225

Table with columns: Material, From, To, SWL. Content: SEE ATTACHED LOG, RECEIVED, SEP 25 1998, WATER RESOURCES DEPT SALEM, OREGON, RECEIVED, DEC 15 1998, WATER RESOURCES DEPT SALEM, OREGON

Date started 8/14/98 Completed 9/14/98

(unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief. Signed [Signature] WWC Number 1367 Date 9/23/98

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief. Signed [Signature] WWC Number 649 Date 9/23/98

OREMET - WAH CHANG
Well No. 12
by Schneider Drilling Co.
Start Card #102382 - Label #L14872

RECEIVED

SEP 25 1998

WATER RESOURCES DEPT.
SALEM, OREGON

Depth		
<u>From</u>	<u>To</u>	<u>Description</u>
0	1	Top soil
1	16	Clay, brown, soft
16	19	Clay, gray & gravel, 2 1/2" minus & sand, brown, coarse
19	21	Gravel, 2 1/2" minus & sand, brown, coarse
21	29	Gravel, 2" minus & sand, brown, coarse
29	35	Sand, brown, coarse & gravel, 3" minus
35	45	Gravel, 2" minus & sand, coarse, multi-color
45	53	Gravel, 2" minus & sand, coarse, brown, cem.
53	55	Clay, green, soft
55	64	Gravel, 2" minus & sand, black, med, cem.
64	67	Clay, gray, med
67	84	Gravel, 2" minus & sand, black, med, coarse, cem.
84	90	Clay, gray, med, soft
90	95	Clay, gray-brown, med, silty
95	97	Clay, brown, med
97	116	Clay, gray, med
116	130	Gravel, 1-1/2" minus & sand, black, coarse
130	133	Sand, black, med
133	146	Gravel, 2" minus & sand, black, med-fine
146	151	Clay, gray, med

RECEIVED

DEC 15 1998

WATER RESOURCES DEPT.
SALEM, OREGON