

WATER WELL REPORT
STATE OF OREGON

RECEIVED

SEP 7 1984

YAMH State Well No. 53/5W-9.ca
7270 State Permit No.

PLEASE TYPE OR PRINT IN INK
WATER RESOURCES DEPT
SALEM, OREGON

Well No. 1

(1) OWNER:

Name Seild S. E. Ind. Land Developers
Address 5516 S. E. Int. Way
City Milwaukee, Or. 97222 State

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air Driven Domestic Industrial Municipal
Rotary Mud Dug Irrigation Test Well Other
 Bored Thermal: Withdrawal Reinjection

(4) PROPOSED USE (check):

(5) CASING INSTALLED: Steel Plastic
Threaded Welded
6" Diam. from +1 ft. to 18 ft. Gauge 160PVC

LINER INSTALLED:

4" Diam. from 0 ft. to 128 ft. Gauge 160PVC

(6) PERFORATIONS:

Perforated? Yes No

Type of perforator used Drill
Size of perforations 5/8 in. Circular in. by
150 perforations from 108 ft. to 128 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?
Field: gal./min. with ft. drawdown after hrs.
Air test 15 gal./min. with drill stem at 128 ft. 1 hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 52 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used Cement Grout
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 10 1/2 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 7 sacks
How was cement grout placed? Hole was clean & dry, grout introduced from bottom up.
Was pump installed? No Type HP Depth ft.
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: ft.
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Yamhill Driller's well number
NE 1/4 SW 1/4 Section 9 T5S R 5W W.M.
Tax Lot # 5509-100 Lot Blk Subdivision
Address at well location: Rte 3mCMinville, muddy valley road.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 68-Trace ft.
Static level 23 ft. below land surface. Date 8-18-84
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6 in.

Depth drilled 128 ft. Depth of completed well 128 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
Topsoil	0	1	
Weathered brown & gray basalt	1	9	
Coarse grained gray basalt	9	33	
Fine grained gray basalt	33	69	
Coarse grained gray basalt w/ fractured layers, possible caving	69	128	

Work started Aug 6 1984 Completed Aug 15 1984
Date well drilling machine moved off of well Aug 15 1984

(unbonded) Water Well Constructor Certification (if applicable):

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] _____ Date _____, 19____

Bonded Water Well Constructor Certification:

Bond 28046278 Issued by: Western Surety
(number) Surety Company Name

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name Wilcox Drilling & Pump Co.
(Person, firm or corporation) (Type or print)

Address P. O. Box 569, McMinville, Or. 97128

[Signed] James G. Wilcox
Water Well Constructor
Date Aug 19, 1984

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

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date of well completion.

SP*45292-690