

File Original, and Duplicate with the STATE ENGINEER, SALEM, OREGON

APR 9 1956

WATER WELL DRILLERS REPORT

Do Not State Well No. 12W-18211

Fill In State Well No. 4116

STATE ENGINEER STATE OF OREGON

(1) OWNER: SALEM, OREGON MARI
Name L.G. WITTENBERG 7277
Address 340 BOICE 245 Mabel ST SALEM OREG

(2) LOCATION OF WELL:

County MARION Owner's number, if any-
R. F. D. or Street No.
Bearing and distance from section or subdivision corner
Edward S. Wittenberg
M. L. Wittenberg

(3) TYPE OF WORK (check):

New well [X] Deepening [ ] Reconditioning [ ] Abandon [ ]
If abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

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

(5) EQUIPMENT:

Rotary [ ]
Cable [X]
Dug Well [ ]

(6) CASING INSTALLED:

Threaded [ ] Welded [X]

Table with columns: FROM ft to ft, Diam. Gage or Wall

If gravel packed

Table with columns: Diameter of Bore, from ft, to ft

Type and size of shoe or well ring 10" STEEL

Describe joint WELDED

(7) PERFORATIONS:

Table with columns: Type of perforator used, SIZE of perforations, FROM ft to ft, in., length, by, No. of rows

SCREENS:

Give Manufacturer's Name, Model No. and Size NONE

(8) CONSTRUCTION:

Was a surface sanitary seal provided? [X] Yes [ ] No To what depth 16" ft.
Were any strata sealed against pollution? [X] Yes [ ] No
If yes, note depth of strata
FROM 1' ft to 93' ft.

METHOD OF SEALING BACK FILL

(9) WATER LEVELS:

Depth at which water was first found 48' ft.
Standing level before perforating 6' ft.
Standing level after perforating 6' ft.

Log Accepted by:
[Signed] Edward Wittenberg 4-3 Dated 1956
Owner

(10) WELL TESTS:

'as a pump test made? [X] Yes [ ] No If yes, by whom? STETTLER SUPPLY
Yield: 350 gal./min. with 50' ft. draw down after 1 hrs.
" 450 " " 64' " " 1 "
" 550 " " 76' " " 1 "
Artesian flow ..... g.p.m.
Shut-in pressure ..... lbs. per square inch.
Bailer test 100 g.p.m. with 2' ft. drawdown
Temperature of water Was a chemical analysis made? [ ] Yes [X] No
Was electric log made of well? [ ] Yes [X] No

(11) WELL LOG:

Diameter of well, 10" 1-0 inches.
Total depth 201' ft. Depth of completed well 201' ft.
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.
ft. to ft.
2' 2' TOPSOIL
9' 11' YELLOW CLAY
29' 40' BLUE SILT
5' 45' BLUE CLAY
3' 48' CEMENT GRAVEL
1' 49' WATER GRAVEL 20 G.P.M.
2' 51' CEMENT GRAVEL
2' 53' BLUE CLAY
29' 82' BROWN CLAY
8' 90' YELLOW MUCKY SAND
19' 109' CEMENT GRAVEL WATER BEAR.
3' 112' BROWN CLAY SANDY
4' 116' CEMENT GRAVEL
6' 116' WATER SAND + GRAVEL
84' 6" 201' CEMENT GRAVEL WATER BEAR.

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Ground elevation at well site ..... feet above mean sea level.
Work started 2-11-1956 Completed 3-22-1956

Well Driller's Statement:

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

NAME J.H. SNEED + SONS
(Person, firm, or corporation) (Typed or printed)

Address 2505 BROOKS ST SALEM,

Driller's well number

[Signed] J.H. Sneed.
(Well Driller)

License No. 6 Dated 2-23-1956

STATE OF OREGON  
 WATER SUPPLY WELL REPORT  
 (as required by ORS 537.765 & OAR 690-205-0210)

WELL LABEL # L 104065  
 START CARD # 207366

(1) LAND OWNER Owner Well I.D. \_\_\_\_\_  
 First Name \_\_\_\_\_ Last Name \_\_\_\_\_  
 Company HILAND WATER CORP.  
 Address 23875 NE DILLON RD  
 City NEWBERG State OR Zip 97132

(2) TYPE OF WORK  New Well  Deepening  Conversion  
 Alteration (repair/recondition)  Abandonment

(3) DRILL METHOD  
 Rotary Air  Rotary Mud  Cable  Auger  Cable Mud  
 Reverse Rotary  Other \_\_\_\_\_

(4) PROPOSED USE  Domestic  Irrigation  Community  
 Industrial/ Commercial  Livestock  Dewatering  
 Thermal  Injection  Other \_\_\_\_\_

(5) BORE HOLE CONSTRUCTION Special Standard  (Attach copy)  
 Depth of Completed Well 198 ft.

BORE HOLE			SEAL			Amt	sacks/ lbs
Dia	From	To	Material	From	To		
12	0	72	Bentonite	0	19	19	S
7.37	72	198	Cement	19	72	59	S

How was seal placed: Method  A  B  C  D  E  
 Other Bentonite dry  
 Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Filter pack from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_ Size \_\_\_\_\_  
 Explosives used:  Yes, Type \_\_\_\_\_ Amount \_\_\_\_\_

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	6		3	198	.250	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Shoe  Inside  Outside  Other Location of shoe(s) 198  
 Temp casing  Yes Dia 12 From 0 To 68

(7) PERFORATIONS/SCREENS

Perf/S	Casing/	Screen	From	To	Scrn/slot	Slot	# of	Tele/
Perf	Casing	Dia	From	To	width	length	slots	pipe size
	6		174	195	.2	1	504	

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian  
 Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)  
 250 \_\_\_\_\_ 198 4

Temperature 53 °F Lab analysis  Yes By \_\_\_\_\_  
 Water quality concerns?  Yes (describe below)

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)  
 County MARION Twp 7 S N/S Range 2 W E/W WM  
 Sec 18 NE 1/4 of the SW 1/4 Tax Lot 7100  
 Tax Map Number \_\_\_\_\_ Lot \_\_\_\_\_  
 Lat \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD  
 Long \_\_\_\_\_ " or \_\_\_\_\_ DMS or DD  
 Street address of well  Nearest address  
 2800 PHIPPS LANE NE SALEM, OR

(10) STATIC WATER LEVEL

Existing Well / Predeepening	Date	SWL(psi)	+ SWL(ft)
Completed Well	10-10-2011		22

Flowing Artesian?  Dry Hole?

WATER BEARING ZONES Depth water was first found 17

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
09-28-2011	9	42	50		11
09-29-2011	50	55	200		13
10-10-2011	77	198	250		22

(11) WELL LOG Ground Elevation \_\_\_\_\_

Material	From	To
Top soil with gravel	0	2
Brown clay with some silt	2	9
Blue silt	9	42
Blue clay	42	50
Semi-cemented sand and gravel	50	55
Soft gray and brown clay and gravel	55	77
Sand	77	90
Brown sand and gravel	90	119
Semi-tight brown and gray sand and gravel with some loose seams	119	198

Date Started 09-27-2011 Completed 10-10-2011

(unbonded) Water Well Constructor Certification  
 I certify that the work I performed on the construction, deepening, 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.  
 License Number 1629 Date 10-11-2011  
 Password: (if filing electronically) \_\_\_\_\_  
 Signed \_\_\_\_\_

(bonded) Water Well Constructor Certification  
 I accept responsibility for the construction, deepening, 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.  
 License Number 1273 Date 10-11-2011  
 Password: (if filing electronically) \*\*\*\*\*  
 Signed *Floyd Sippe*  
 Contact Info (optional) \_\_\_\_\_



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**LINE TYPES**

- BOUNDARY OLD PROPERTY LINE
- - - RIGHT-OF-WAY VACATED RIGHT-OF-WAY
- == RAILROAD RIGHT-OF-WAY
- ~ STREAM, LAKE, ETC. HIGH-BELOWGIRT
- PARTITION PLAY BDT.
- RANGELINE

**SYMBOL TYPES**

- U.C.
- ENTRANCE POINTS
- CONVEYANCE

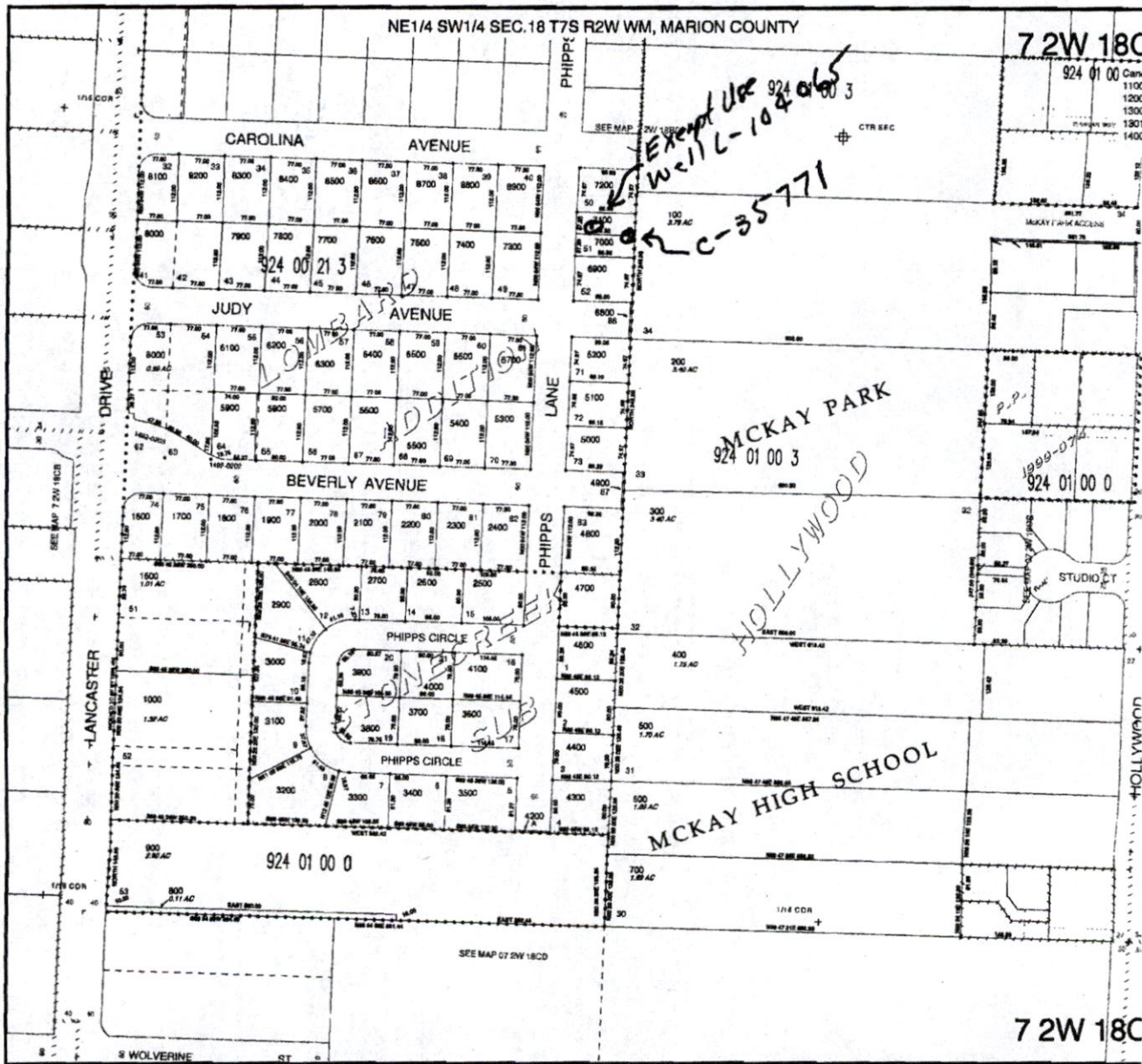
**NUMBERS**

AS CODE NO.  
100 00 00 0

**NOTICE:** This map was reated for Assessor's office use ONLY.

Assessor "We Care" GIS  
Graphic Information System

SCALE 1" = 100'  
of 1:1200  
file created: August 10, 2011



Scale: 1" ≈ 306

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WATER RESOURCES DEPT  
SALEM, OREGON

OWNER SUBMITTED MAP