

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

RECEIVED
WATER WELL REPORT
WASCO 2710
SEP 9 1974 STATE OF OREGON
STATE ENGINEER
SALEM, OREGON

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

State Well No. IN 14E-26ba
State Permit No. G-6584

(1) OWNER:

Name GEORGE HIRTH
Address RT 3 BOX 37
THE DALES ORE.

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

8" Diam. from 4.1 ft. to 1.39 ft. Gage 1250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? Yes 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 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?
Yield: gal./min. with ft. drawdown after hrs.
" " " "
" " " "
AIR TEST
" " " "
Batter test 50 gal./min. with ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used CEMENT
Well sealed from land surface to 1.39 ft.
Diameter of well bore to bottom of seal 10" in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 15 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 WASCO Driller's well number
NE 1/4 NW 1/4 Section 26 T. 14N R. 14E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 322 ft.
Static level 280 ft. below land surface. Date 7/3
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing
Depth drilled ft. Depth of completed well 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
TOP SOIL	0	5	
CLAY BROWN	5	11	
CLAY SANDY BROWN	11	110	
SAND CEMENTED COURSE	110	128	
BASALT BLACK FRACT.	128	150	
FRACT. BROWN BLACK	150	162	
BASALT BLACK HARD	162	177	
BASALT BLACK FRACT.	177	182	
BASALT BLACK HARD	182	187	
BASALT BROWN FRACT	187	202	
BASALT BLACK HARD	202	213	
BASALT BLACK FRACT.	213	215	
BASALT BLACK HARD	215	247	
BASALT BLACK FRACT.	247	265	
SANDSTONE HARD BROWN	265	273	
BASALT BLACK FRACT	273	278	
BASALT BLACK HARD	278	283	
BASALT BLACK FRACT.	283	295	
BASALT BLACK HARD	295	295	

Work started 7/12 19 74 Completed 7/22 19 74
Date well drilling machine moved off of well 19

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] [Signature] Date 7/31, 19 74
(Drilling Machine Operator)

Drilling Machine Operator's License No. 899

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 SWIFT WATER WELL DRILLING INC
(Person, firm or corporation) (Type or print)

Address 421 S.W. 6th Portland, ORE

[Signed] [Signature]
(Water Well Contractor)

Contractor's License No. 516 Date 7/31, 19 74

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)

State Well No. W/14-26

State Permit No. _____

(1) OWNER:

Name GEORGE HARTHA
Address RT 3 Box 37
THE DALES ORE.

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threated Welded
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used _____
Size of perforations _____ in. by _____
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name _____ Model No. _____
Type _____
Diam. Slot size _____ Set from _____ ft. to _____ ft.
Diam. Slot size _____ Set from _____ ft. to _____ ft.

(8) WELL TESTS:

Browdown is amount water level is
lowered below static level.
Was a pump test made? Yes No If yes, by whom?
Yield: gal./min. with _____ ft. drawdown after _____ hrs.
" " " " "
Bailer test gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used _____
Well sealed from land surface to _____ ft.
Diameter of well bore to bottom of seal _____ in.
Diameter of well bore below seal _____ in.
Number of sacks of cement used in well seal _____ 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 WASCO Driller's well number _____
NE 1/4 NW 1/4 Section 26 T. 14 N. R. 14 W. W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found _____ ft.
Static level _____ ft. below land surface. Date _____
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____
Depth drilled _____ ft. Depth of completed well _____ 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
<u>BASALT BLACK FRACT.</u>	<u>265</u>	<u>310</u>	
<u>BASALT BLACK HARD</u>	<u>310</u>	<u>322</u>	
<u>BASALT BLACK FRACT.</u>	<u>322</u>	<u>335</u>	
<u>BASALT BLACK HARD</u>	<u>335</u>	<u>340</u>	
<u>BASALT BLACK FRACT.</u>			

Work started _____ 19 _____ Completed _____ 19
Date well drilling machine moved off of well _____ 19

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] Patrick DeLara Date 7/31, 1974
(Drilling Machine Operator)
Drilling Machine Operator's License No. 899

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 SWIFT WATERWELL DRILLING INC.
(Person, firm or corporation) (Type or print)
Address 421 S.W. 6th Portland, ORE

[Signed] Joe M. Knight
(Water Well Contractor)
Contractor's License No. 516 Date 7/31, 1974



Oregon Water Resources Department
 725 Summer Street NE, Suite A
 Salem Oregon 97301
 (503) 986-0900
 www.wrd.state.or.us

Application for Well ID Number

Do not complete if the well already has a Well I.D Number.

I. OWNER INFORMATION

Current Owner Name (please print): Neal Harth & George & Opal Harth
 Mailing Address: 5800 Emerson Loop Road
 City: The Dalles State: OR Zip: 97058
 Mailing Address (to send Well I.D.): _____
 City: _____ State: _____ Zip: _____

II. WELL INFORMATION (Do not complete this section if the well report is attached.)

Township: 1N (North/South) Range: 14 E (East/West) Section: 26
 Tax Lot: 4500 County: Wasco SW 1/4 SW 1/4
 Street Address of Well: 5700 Emerson Loop Road City: The Dalles
 Owner at time the well was constructed, (if known): George Harth
 If the property had a different street address in the past: _____

III. GENERAL WELL INFORMATION (Do not complete this section if the well report is attached)

Use of Well (domestic, irrigation, commercial, industrial, monitoring): _____
 Date Well Constructed: 7/22/74 Total Well Depth: 340 Casing Diameter: 8
 Other Information: _____

SUBMITTED BY (please print): Marc R Norton
 PHONE: 503-~~986~~ 986-0851 FAX: _____

Send application to Oregon Water Resources Department; 725 Summer St NE, Suite A; Salem, Oregon 97301-1266; fax (503) 986-0902. Applications are processed and Well I.D. Numbers are mailed every Wednesday.

<i>For Official Use Only by the Oregon Water Resources Department:</i>		
Received Date: _____	Well Log Number: <u>WASC 2710</u>	Well Identification #: <u>104033</u>