

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.

**RECEIVED**

**WATER WELL REPORT**

MAR 05 1979 STATE OF OREGON

PAGE 1 OF 2  
2N 21E 30bd

WATER RESOURCES DEPT.  
SALEM, OREGON

State Well No. \_\_\_\_\_  
State Permit No. \_\_\_\_\_

**(1) OWNER:**

Name Howard Stone  
Address Box 1097 Stella Valley, OR 97362

**(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:**

16" Diam. from +2 ft. to -390 ft. Gage .250  
18" Diam. from +2 ft. to -18 ft. Gage .250  
10" Diam. from 1020 ft. to 1320 ft. Gage .250

**PERFORATIONS:**

Perforated?  Yes  No.

Type of perforator used \_\_\_\_\_  
Size of perforations 1 in. by 12 in.  
20 perforations from 1300 ft. to 1325 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? Green Valley  
Yield: 800 gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
838 " 191 " 8 "

Bailer test gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow g.p.m. \_\_\_\_\_  
Temperature of water 78 Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Well seal—Material used PORTLAND CEMENT  
Well sealed from land surface to 18 ft.  
Diameter of well bore to bottom of seal 22 in.  
Diameter of well bore below seal 15 1/2 in.  
Number of sacks of cement used in well seal 18 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 Lilliam Driller's well number \_\_\_\_\_  
SE 1/4 NW 1/4 Section 30 T. 2N R. 21E W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found 850 ft.  
Static level 647 ft. below land surface. Date 12-20-78  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 12 1/4

Depth drilled 1325 ft. Depth of completed well 1325 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	0	43	
GRAVEL	43	106	
CLAY & GRAVEL	106	215	
CLAY & SAND	215	290	
RED CLAY	290	305	
BLACK CLAYSTONE	305	340	
BLUE CLAY	340	370	
BASALT BLACK	370	475	
BLACK W/TALC	475	575	
BLACK	575	590	
BLACK W/TALC	590	640	
BLACK & RED W/TALC	640	650	
BLACK	650	720	
BLACK & BROWN	720	740	
BLACK	740	850	
BLACK W/TALC	850	865	
GRAY	865	972	
BLACK W/TALC	972	990	

Work started 9-1 1978 Completed 10-20 1978  
Date well drilling machine moved off of well 10-20 1978

**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] Tony Harsin Date 12-20, 1978  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 993

**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 LARRY BARD WELL DRILLING  
(Person, firm or corporation) (Type or print)

Address PENDLETON, ORE. 97801

[Signed] Tony Bard  
(Water Well Contractor)

Contractor's License No. 544 Date 12-20, 1978

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

**WATER WELL REPORT**

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

**RECEIVED**

STATE OF OREGON  
(Please type or print)

P. 2 2/26/82  
State Well No. 202E-30  
State Permit No. ....

APR 23 1979 Do not write above this line)

**(1) OWNER:** WATER RESOURCES DEPT.

Name Howard Stone SALEM, OREGON  
Address Box 1097, Walla Walla, WA 99362

**(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:**

Threaded  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 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.  
" " " "  
" " " "  
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  
How was cement grout placed? .....  
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 William Driller's well number  
SE 1/4 NW 1/4 Section 30 T. 2N R. 21E 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.

Cont.	MATERIAL	From	To	SWL
	BLACK	990	1030	
	BLACK w/Red	1030	1048	
	BLACK w/TAIC	1048	1065	
	BLACK	1065	1075	
	BLACK	1075	1115	
	BLACK w/TAIC	1115	1275	
	BLACK w/TAIC	1275	1305	
	BLACK w/TAIC	1305	1320	
	BLACK	1320	1325	

Work started 9-1 1978 Completed 10-20 1978  
Date well drilling machine moved off of well 10-20 1978

**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] ..... Date ....., 19.....  
(Drilling Machine Operator)

Drilling Machine Operator's License No. ....

**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 LARRY BURD Well Drilling  
(Person, firm or corporation) (Type or print)

Address Pendleton, Ore 97801

[Signed] .....  
(Water Well Contractor)

Contractor's License No. .... Date ....., 19.....