

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**  
JAN 13 1968  
STATE OF OREGON  
(Please type or print)  
(Do not write above this line)  
SALEM, OREGON

ROTARY AIR DRILLED

File # 4527

State Well No. 1/24-B bc

State Permit No.

MORR 19

**(1) OWNER:**

Name Lewis Halverson  
Address Tone, Oregon

**(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   
10" Diam. from 0 ft. to 21 ft. Gage 250  
" 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.
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) WATER LEVEL: Completed well.**

Static level 17 ft. below land surface Date 8/20/68  
Artesian pressure lbs. per square inch Date

**(9) 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.  
" " " " " "  
" " " " " "  
Baller test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m. Date  
Temperature of water Was a chemical analysis made?  Yes  No

**(10) CONSTRUCTION:**

Well seal—Material used Cement  
Depth of seal 15 to 21 ft.  
Diameter of well bore to bottom of seal 12 in.  
Were any loose strata cemented off?  Yes  No Depth  
Was a drive shoe used?  Yes  No  
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.

**(11) LOCATION OF WELL:**

County MORROW Driller's well number 73  
SW 1/4 NW 1/4 Section 23 T. 15 R. 24E W.M.  
Bearing and distance from section or subdivision corner

**(12) WELL LOG:**

Diameter of well below casing 10"

Depth drilled 136 ft. Depth of completed well 136 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Topsoil	0'	12'	
GRAVEL Boulders	12'	17'	
GRAY BASALT	17'	55'	
BLACK BASALT Broken	55'	60'	
Red LAVA Rock cinders	60'	78'	
BLACK LAVA Rock	78'	103'	
BLACK LAVA Rock porous	103'	133'	
GRAY BASALT HARD	133'	136'	

This well drilled with AIR ROTARY.

Approx. 600 gal. per min. was blown over top of casing.

Work started 8/18 1968 Completed 8/20 1968

Date well drilling machine moved off of well 8/20 1968

**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] Frank C. Crowe Date Jan 6, 1969  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 280

**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 EDMUND BOEHRS WELL DRILLING  
(Person, firm or corporation) (Type or print)

Address Box 414 OAKLAND ORE

[Signed] Edmund F. Boehrs  
(Water Well Contractor)

Contractor's License No. 456 Date 1-9, 1969