

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)

SALEM, OREGON

State Well No.

DEPT.

State Permit No.

RECEIVED

NOV 17 1975

28S-29E-2

1531
Harney

(1) OWNER:

Name HENRY H. CHURCH
Address 741 CRANE BLVD.
BURNS OREGON 97720

(2) LOCATION OF WELL:

County HARNEY Driller's well number
SW 1/4 SE 1/4 Section 2 T. 28S R. 29E W.M.
Bearing and distance from section or subdivision corner
S 60° E 18' FROM THE NW CORNER
OF THE SW 1/4 SE 1/4 SEC 2
TOWNSHIP 28 S RANGE 29 E

(3) TYPE OF WORK (check):

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

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐ Rotary ☐ Driven ☐
Irrigation ☒ Test Well ☐ Other ☐ Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(6) CASING INSTALLED:

Threaded ☐ Welded ☐
16" Diam. from 0 ft. to 101 ft. Gage 1/4
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used CUTTING TORCH
Size of perforations 1/4 in. by 6 in.
perforations from 41 ft. to 96 ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(8) SCREENS:

Well screen installed? ☐ Yes ☐ No

Manufacturer's Name _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(9) CONSTRUCTION:

Well seal—Material used in seal CEMENT
Depth of seal 21 ft. Was a packer used? YES
Diameter of well bore to bottom of seal 26 in.
Were any loose strata cemented off? ☐ Yes ☒ No Depth _____
Was a drive shoe used? ☒ Yes ☐ No
Was well gravel packed? ☐ Yes ☒ No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.
Did any strata contain unusable water? ☐ Yes ☒ No
Type of water? GOOD depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 11'06 ft. below land surface Date 11-5-75
Artesian pressure _____ lbs. per square inch Date _____

(11) 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. Date _____

Temperature of water 54 Was a chemical analysis made? ☐ Yes ☒ No

(12) WELL LOG:

Diameter of well below casing 14 INCHDepth drilled 151 ft. Depth of completed well 151 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.

MATERIAL	FROM	TO
<u>DO TO 20 FEET WHITE CLAY</u>	<u>00</u>	<u>20</u>
<u>FIRST FLOW VERY LITTLE</u>		<u>20</u>
<u>BLUE CLAY</u>	<u>20</u>	<u>45</u>
<u>GRAVEL</u>	<u>45</u>	<u>52</u>
<u>BLUE CLAY</u>	<u>52</u>	<u>68</u>
<u>YELLOW CLAY</u>	<u>68</u>	<u>84</u>
<u>BLUE CLAY & GRAVEL</u>	<u>84</u>	<u>85</u>
<u>YELLOW CLAY</u>	<u>85</u>	<u>104</u>
<u>SAND</u>	<u>104</u>	<u>113</u>
<u>YELLOW CLAY WITH SAND</u>		
<u>STONE COBBLES</u>	<u>113</u>	<u>146</u>
<u>SAND</u>	<u>146</u>	<u>151</u>

Work started 10-20 19 75 Completed 10-24 19 75
Date well drilling machine moved off of well 10-25 19 75

(13) PUMP:

Manufacturer's Name _____
Type: _____ H.P. _____

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 HENRY H. CHURCH
(Person, firm or corporation) (Type or print) 97720

Address 741 CRANE BLVD BURNS OREGON

Drilling Machine Operator's License No. _____

[Signed] Henry H. Church
(Water Well Contractor)

Contractor's License No. _____ Date 11-6, 19 75