

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

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

RECEIVED
JAN 16 1970
STATE ENGINEER
SALEM, OREGON

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No.

State Permit No.

(1) OWNER:

Name Walter Waldkirch
Address Andrews Star Route, Box 31, Burns, Oreg.

(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:

Threaded ☐ Welded ☒

14" Diam. from 0 ft. to 187 ft. Gage 1/8"

" Diam. from ft. to ft. Gage

" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used Victor Acetylene Torch

Size of perforations 1/8 in. by 6 in.

360 perforations from 100 ft. to 180 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 28' ft. below land surface Date 7/22/69

Well 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? W. Waldkirch

Yield: 1200 gal./min. with 41 ft. drawdown after 10 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

(10) CONSTRUCTION:

Well seal—Material used Cement

Depth of seal 2' Casing drove ft.

Diameter of well bore to bottom of seal 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 Harney Driller's well number

S.E. 1/4 S.E. 1/4 Section 25 T. 40S R. 35e W.M.

Bearing and distance from section or subdivision corner

20 chains N and 8 chains 65 links W from the S.E. corner of Section 25, T.W.P. 40S, Range 35e W.M.

(12) WELL LOG:

Diameter of well below casing 14"

Depth drilled 187 ft. Depth of completed well 187 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
Soil, brown sandy	0'	15'	
Clay, brown	15'	20'	
Sand, brown	20'	45'	29'
Clay, reddish brown	45'	57'	
Sand, fine brown	57'	104'	
Clay, brown	104'	122'	
Sand, coarse brown	122'	138'	28'
Clay, brown hard	138'	142'	
Coarse sand & fine gravel	142'	181'	
Clay, brown hard	181'	187'	28'

Work started May 6 1969 Completed July 2 1969

Date well drilling machine moved off of well July 2 1969

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] Walter Waldkirch Date Dec 15, 1969
(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 (Person, firm or corporation) (Type or print)

Address

[Signed] (Water Well Contractor)

Contractor's License No. Date 19