

STATE TO WATER WELL CONTRACTOR

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

RECEIVED WATER WELL REPORT

JAN 14 1970 STATE OF OREGON

(Please type or print)

STATE ENGINEER SALEM, OREGON

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

(Please type or print)

State Well No. 4N/25-13ada

State Permit No. G-4102

(1) OWNER:

Name Henry Gantenbein
Address Boardman, Ore

(2) TYPE OF WORK (check):

New Well [X] Deepening [] Reconditioning [] Abandon []

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary [X] Driven []
Cable [] Jetted []
Dug [] Bored []

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal []
Irrigation [X] Test Well [] Other []

CASING INSTALLED:

16" Diam. from 0 ft. to 5.1 ft. Gage 1.025
12" Diam. from 0 ft. to 16.2 ft. Gage 1.025

PERFORATIONS:

Perforated? [] Yes [X] No

Type of perforator used

Table with columns: Size of perforations, in. by, in. Rows for perforations from 0 to 16.2 ft.

(7) SCREENS:

Well screen installed? [] Yes [] No

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

(8) WATER LEVEL: Completed well.

Static level 0 ft. below land surface Date Dec 30, 69
Artesian pressure 1 lbs. per square inch Date Dec 30, 69

(9) WELL TESTS:

Was a pump test made? [] Yes [] No If yes, by whom?
Field: 100 gal./min. with 150 ft. drawdown after 16 hrs.

Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow 30 g.p.m. Date Dec 30, 1969
Temperature of water 72° Was a chemical analysis made? [] Yes [X] No

(10) CONSTRUCTION:

Well seal—Material used Cement & Bentonite
Depth of seal 16.2'
Diameter of well bore to bottom of seal 20" to 5.1' Drilled with Bentonite 4.5"
Were any loose strata cemented off? [X] Yes [] No Depth 0-8'
Was a drive shoe used? [] Yes [X] No 90-137'
Did any strata contain unusable water? [] Yes [X] No
Type of water? depth of strata
Method of sealing strata off Cement Grout
Was well gravel packed? [] Yes [X] No Size of gravel:
Gravel placed from ft. to ft.

(11) LOCATION OF WELL:

County MORROW Driller's well number ?
1/4 Section 13 T. 4N R. 25 E. W.M.
Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 8"
Depth drilled 335' ft. Depth of completed well 335' 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.

Table with columns: MATERIAL, From, To, SWL. Rows listing geological layers like Sand, Coarse Brown, Basalt, Bkn, BIK, Brown Rock, Soft, etc.

Work started Dec 12 1969 Completed Dec 30 1969
Date well drilling machine moved off of well Dec 30 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] Don Parry (Drilling Machine Operator) Date Jan 1, 1969

Drilling Machine Operator's License No. 640

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 Project Corporation (Person, firm or corporation) (Type or print)

Address #1 South Second, Walla Walla

[Signed] Cole Hill (Water Well Contractor)

Contractor's License No. 512 Date 1-5-70