

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
NOV 5 1969

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Write above this line)

STATE ENGINEER
SALEM, OREGON

State Well No. 110-31

State Permit No. _____

(1) OWNER:

Name Hilton Smith
Address MT Shadows, Parkdale Ore.

(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 ☒

"6" Diam. from 0 ft. to 55 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 35 ft. below land surface Date 9-20-69
Artesian pressure None lbs. per square inch Date 9-20-69

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☐ Yes ☒ No If yes, by whom?

gal./min. with	ft. drawdown after	hrs.
"	"	"
"	"	"

Bailer test 1 1/2 gal./min. with 40 ft. drawdown after 1 hrs.

Artesian flow None g.p.m. Date 10-20-69

Temperature of water 47 Was a chemical analysis made? ☐ Yes ☒ No

(10) CONSTRUCTION

Well seal—Material used Bentonite
Depth of seal 30 ft.

Diameter of well bore to bottom of seal 10 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 Good River Driller's well number
1/4 1/4 Section 31 T. 1 S R. 10 E W.M.

Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 6

Depth drilled 200 ft. Depth of completed well 165 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
Sandy topsoil	0	10	0
Boulders + sand	10	45	35
Boulders + sandstone	45	100	35
Lava, grey	100	125	35
Boulders + sandstone	125	200	35
Well was acidized and cased back to depth of 165			

Work started 9-29 1969 Completed 10-20 1969

Date well drilling machine moved off of well 10-20 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] C. Brandt Date 10-20, 1969
(Drilling Machine Operator)

Drilling Machine Operator's License No. 189

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 Brandt Drilling Co.
(Person, firm or corporation) (Type or print)

Address Box 233, Prineville, Ore.

[Signed] C. Brandt
(Water Well Contractor)

Contractor's License No. 283 Date 10-20, 1969