

UMAT
473

NOTICE TO WATER WELL CONTRACTOR

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

RECEIVED
SEP 3 1968
STATE ENGINEER

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date of well completion.

WATER WELL REPORT

STATE OF OREGON

State Well No. 2N/28-7aad(2)

State Permit No. _____

(1) OWNER: SALEM, OREGON
Name Oliver Abney *Larry Hansen*

Address (Formerly of Lind, Washington)
815 Madrona, Hermiston, Oregon 97838

(2) LOCATION OF WELL:
County Umatilla Driller's well number _____
1/4 NE 1/4 Section 7 T. 2N R. 28E W.M.
Bearing and distance from section or subdivision corner _____

(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 Irrigation Test Well Other
(5) TYPE OF WELL: Rotary Driven Cable Jetted Dug Bored

(6) CASING INSTALLED: Threaded Welded
16" Diam. from 0 ft. to 120 ft. Gage 330
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) 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.

(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 puddle clay
Depth of seal _____ ft. Was a packer used? no
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
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? _____ depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:
Static level 155 ft. below land surface Date 7/23/68
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: 2690 gal./min. with 95 ft. drawdown after 3 hrs.
" " " " " "
" " " " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date _____
Temperature of water 74° Was a chemical analysis made? Yes No

(12) WELL LOG: Diameter of well below casing 16"
Depth drilled 540 ft. Depth of completed well 690 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.

Start	FROM	TO
1/23/67	MATERIAL	
Deepening	150	
White Basalt	150	160
Clay	160	165
Red Sand & Clay	165	172
Red Rock	172	177
Red Sand & Clay	177	186
Rock	180	185
Red Porous Rock	185	192
Hard Rock	192	200
Red Porous Rock	200	222
Hard Gray Rock	222	285
Black Rock	285	299
Black Porous Rock & Green Clay	299	390
Hard Black Rock	390	445
Black Porous Rock	445	515
Gray Hard Rock	515	540
Hard Black Rock	540	585
Blue Clay	585	605
Soft Black Rock	605	620
Hard Gray Rock	620	627
Water Bearing Strata	627	690

Work started 1/23/67 19 Completed 7/25/68 19
Date well drilling machine moved off of well 7/25/68 19

(13) PUMP: No pump yet
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.

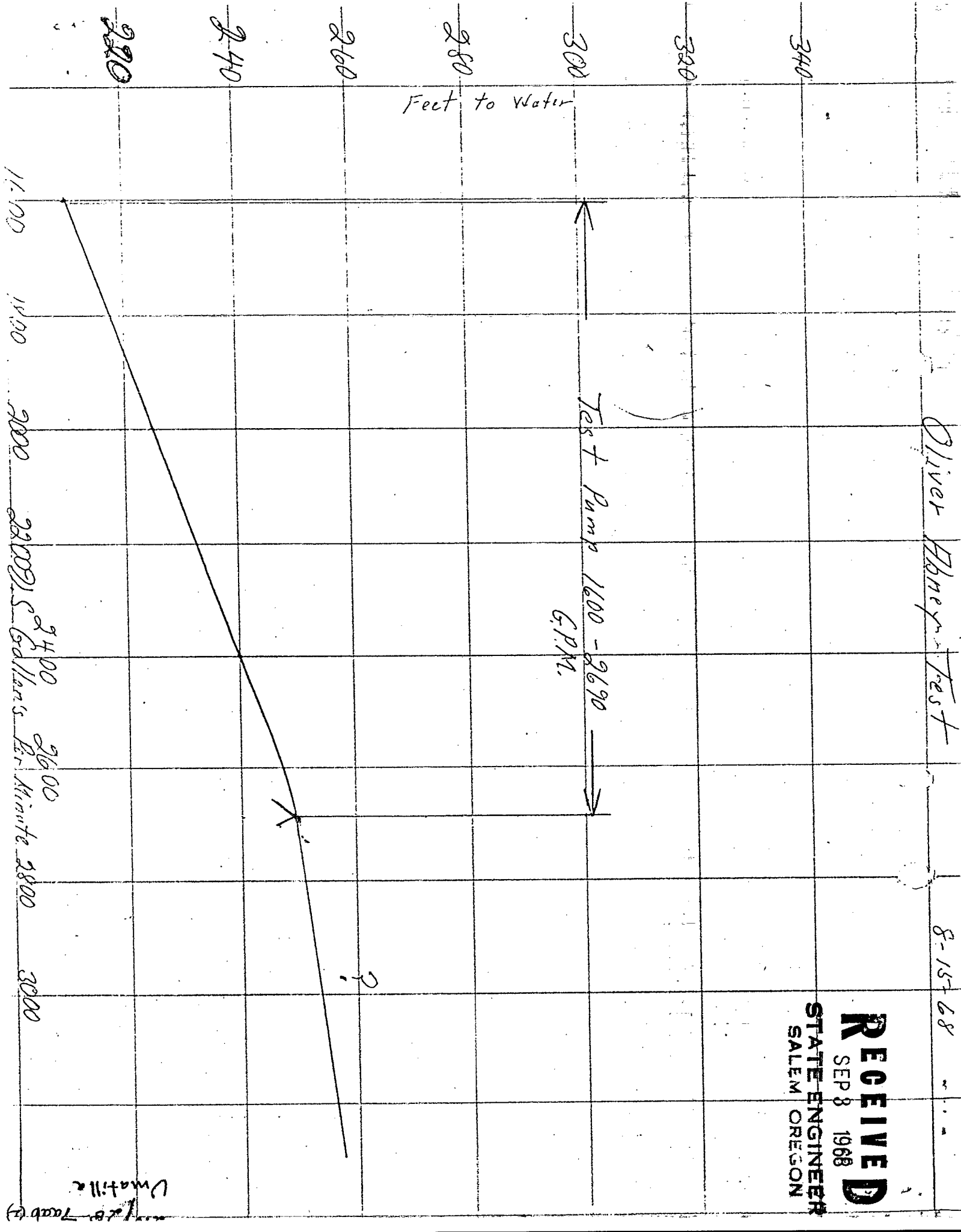
NAME Oliver Abney
(Person, firm or corporation) (Type or print)
Address 815 Madrona, Hermiston, Oregon 97838
Drilling Machine Operator's License No. _____
[Signed] Oliver Abney
(Water Well Contractor)
Contractor's License No. _____ Date Aug 30 - 1968

Oliver Abney's Test

8-15-68

RECEIVED
SEP 8 1968
STATE ENGINEER
SALEM OREGON

Feet to Water



Umatilla
128 Taab (2)