

Gerald Marlan

POLK 3835

G-2784

RECEIVED

JUL 11 1963

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the
STATE ENGINEER, SALEM 10, OREGON
within 30 days from the date
of well completion.

WATER WELL REPORT
STATE OF OREGON
(Please type or print)

STATE ENGINEER *9/40-62*
SALEM OREGON
State Well No. _____
State Permit No. _____

(1) OWNER:
Name *Gerald Marlan*
Address *Rt 1 Box 49 Independence, Oregon*

(2) LOCATION OF WELL:
County *POLK* Driller's well number _____
NE 1/4 1/4 Section 12 T. 9-S R. 4 W W.M.
Bearing and distance from section or subdivision corner
N 181 ft and E 1289 from Center of Section 12

(3) TYPE OF WORK (check):
New 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:
12" Diam. from *R1* ft. to *39* ft. Gage *200*
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:
Type of perforator used *Yoch*
Size of perforations *3/4 3/4* in. by _____ in.
42 perforations from *33* ft. to *39* 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 _____
Type _____ 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 *Plugged clay*
Depth of seal *18* ft. Was a packer used? *No.*
Diameter of well bore to bottom of seal *14* in.
Were any loose strata cemented off? Yes No Depth *x*
Was a drive shoe used? Yes No
Was well gravel packed? Yes No Size of gravel: *y*
Gravel placed from _____ ft. to _____ ft. *x*
Did any strata contain unusable water? Yes No
Type of water? *Med Hard* Depth of strata *20'*
Method of sealing strata off _____

(10) WATER LEVELS:
Static level *18-6* ft. below land surface Date *6-12-63*
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? *Acc Drilling*
Yield: *550* gal./min. with *3 1/2* ft. drawdown after *2* 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 *None*
Depth drilled *39* ft. Depth of completed well *38* 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
<i>Surface + clay</i>	<i>top</i>	<i>9</i>
<i>Sandy loam</i>	<i>4</i>	<i>10</i>
<i>clay</i>	<i>9</i>	<i>18</i>
<i>gravel + sand dilla</i>	<i>18</i>	<i>20</i>
<i>river run</i>	<i>20</i>	<i>38</i>

Work started *6-10* 19*63* Completed *6-12-1963*
Date well drilling machine moved off of well *6-12* 19*63*

(13) PUMP:
Manufacturer's Name *BERKELEY*
Type: *TURBINE* H.P. *30*

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 *Acc Drilling Co.*
(Person, firm or corporation) (Type or print)
Address *Albany Oregon*
Drilling Machine Operator's License No. *85*
[Signed] *Bill Hamilton*
(Water Well Contractor)
Contractor's License No. *52* Date *6*, 19____