

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.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)
(Do not write above this line)

State Well No. 2/25-366cc

State Permit No. _____

G 5058

well # 3

MORR 123

RECEIVED
SEP 16 1969
STATE ENGINEER
Salem, Oregon

(1) OWNER:

Name C Kenneth
Address Lexington

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) **PROPOSED USE (check):**

Rotary Driven Domestic Industrial Municipal
Cable Jetted Irrigation Test Well Other
 Bored

(5) CASING INSTALLED:

Threaded Welded
12 3/4" Diam. from 0 ft. to 18" ft. Gage 250
10 3/4" Diam. from 12 ft. to 18 ft. Gage 250
8 5/8" Diam. from 0 ft. to 20 ft. Gage 250

(6) 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.

(7) SCREENS:

Well screen installed? Yes No

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

(8) WATER LEVEL: Completed well.

Static level 107 ft. below land surface Date 8/3/69
Artesian 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? _____
Flow: _____ gal./min. with _____ ft. drawdown after _____ hrs.
Yield on air lift 70 gpm drawdown 326"
ARTERIAL 8hrs.

Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 58 Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used Cement and Bentonite
Depth of seal 20 ft.
Diameter of well bore to bottom of seal 15 3/4 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 MORROW Driller's well number _____
NW 1/4 NW 1/4 Section 3 T. 2. S R. 25 E W.M.
Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing 8" to 503

Depth drilled 503 ft. Depth of completed well 503 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
Top Soil	0	3	
BASALT BLACK HARD	3	137	
" " BROKEN	137	142	
" " HARD	142	279	
BASALT pumice Red yellow w/ SOAP SHALO (WATER BEARING)	279	338	107
BASALT BLACK TO GRAY (HARD)	338	366	
BASALT broken w/ yellow SCORIA (ON AIR LIFT BEAR 8hrs) 55 gpm	366	378	
BASALT grey HARD	378	438	
" " BROKEN	438	440	
BASALT grey HARD - SOME BROKEN SEAMS	440	503	107

Work started 6/15 19 69 Completed 8/25/69 19
Date well drilling machine moved off of well 8/26/69 19

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] Otto Ellsworth Date 9/14, 19 69
(Drilling Machine Operator)

Drilling Machine Operator's License No. 282

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 Otto Ellsworth (Type or print)
(Person, firm or corporation)

Address P.O. Box 471 Island City, Oregon

[Signed] Otto Ellsworth (Water Well Contractor)

Contractor's License No. 328 Date 9/14/69, 19 _____