

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.

WATER WELL REPORT

STATE OF OREGON

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

RECEIVED
JUN 15 1970
STATE ENGINEER
SALEM, OREGON

State Well No.

State Permit No.

IN/16-16aa

G-5A22

well #2

(1) OWNER:

Name **Kaseberg Ranch**
Address **Wasco, Oregon**

(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:

10" Diam. from 0 ft. to 21 ft. Gage 250

" Diam. from ft. to ft. Gage

" Diam. from ft. to ft. Gage

(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.
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 75 ft. below land surface Date May 11

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?

Yield: gal./min. with ft. drawdown after hrs.

Air Test 150 gpm " "

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m. Date

Temperature of water 60° Was a chemical analysis made? ☐ Yes ☒ No

(10) CONSTRUCTION:

Well seal—Material used **Sement Grout**

Depth of seal 21' ft.

Diameter of well bore to bottom of seal 14 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 **Sherman**

Driller's well number

NE 1/4 1/4 Section 16 T. 1N R. 16 E W.M.

Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 9"

Depth drilled 470 ft. Depth of completed well 470 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
Soil, Br. Loam	0	4	
Clay, Br., Sandy	4	12	
Basalt, Brown	12	35	
Basalt, Black, Hard	35	65	
Basalt, Gray, Hard	65	95	
Basalt, Brown, Broken	95	100	
Clay, Yellow			
Cavity, No Return	100	107	(Cement)
Basalt, Black	107	110	
Basalt, Gray	110	140	
Basalt, Black	140	165	
Brown Basalt, Broken	165	172	Water
Basalt, Black	172	200	
Basalt, Gray, Hard	200	270	
Basalt, Blk., Brown, Bkn	270	277	
Basalt, Gray, Hard	277	439	
Basalt, Black, Porus	439	442	
Basalt, Black, Hard	442	455	
Basalt, Brown & Blk. Gravel			
Coarse Flinstone	455	467	Water
Basalt, Gray, Hard	467	470	

Work started May 5 19 70 Completed May 12/ 19 70

Date well drilling machine moved off of well May, 13/ 19 70

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* Date May 13, 1970
(Drilling Machine Operator)

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 **PROEJCT:Corporation**
(Person, firm or corporation) (Type or print)

Address **1 South Second, Walla Walla, Wn.**

[Signed] *Gary Hiesey*
(Water Well Contractor)

Contractor's License No. 527 Date 6-8-1970