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WATER WELL REPORT

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STATE ENGINEER
SALEM, OREGON

STATE ENGINEER

STATE OF OREGON

State Well No.

State Permit No.

G2470

(1) OWNER: YAMSAI LAND & CATTLE COMPANY
Name DAYTON C. WILLIAMS, JR.
Address KLANATH FALLS ORE

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

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

Artesian flow g.p.m. Date

Temperature of water Was a chemical analysis made? Yes No

(2) LOCATION OF WELL:
County KLANATH Owner's number, if any - Well #1
1/4 1/4 Section T. R. W.M.
Bearing and distance from section or subdivision corner

(12) WELL LOG: Diameter of well 24" inches.

Depth drilled 258 ft. Depth of completed well 12' - 405' 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.

(3) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 11.

(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
18" Diam. from 0 ft. to 258 ft. Gage 7/16 wall
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS: Perforated? Yes No
Type of perforator used Factory PERT
SIZE of perforations 1/4 in. by 2 in.
perforations from 40 ft. to 258 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.
Slot size Set from ft. to ft.
Slot size Set from ft. to ft.

(9) CONSTRUCTION:
Was well gravel packed? Yes No Size of gravel: 1/2 to 1"
Gravel placed from 0 ft. to 258 ft.
Was a surface seal provided? Yes No To what depth? ft.
Material used in seal -
Did any strata contain unusable water? Yes No
Type of water? Depth of strata
Method of sealing strata off

(10) WATER LEVELS:
Static level 6' ft. below land surface Date
Artesian pressure lbs. per square inch Date

Log Accepted by: YAMSAI LAND & CATTLE COMPANY
(Signed) Dayton C. Williams, Jr. Date 15 July, 1962
By J. J. Hyde Pres

MATERIAL	FROM	TO
Top soil	0	2'
pumice	2	40
Black sand & pumice	40	65'
LAVA BLACK	65	92'
Decomposed lava	92	120
cong. clay - soft white	120	135'
BLACK HONEYCOMB LAVA	135	151'
Grey Decomposed lava	151	168
Black	168	182
clay	182	206
Honeycomb lava crev yellow		
Clay Filler:		
cong - Pumice & clay - pink tinge	206	218
Red LAVA	218	257
Grey BASALT	258	278
Crevice	263	265
BLACK LAVA solid	278	293
Fisheled LAVA	293	311
Decomposed LAVA	311	340
Green clays/talesoft	340	346
yellow cong 1" cobble	346	358
Blue clay	358	367
Brown Soil Form	367	378

Work started MAY 22 1961. Completed June 13 1961

(13) PUMP: Yellow cong - pbb 1/2 378 - 405 - 1
yellow clay - 405 - 417
Manufacturer's Name WYNNE & BOWLER 417 - 420 RED SAND
Type: TURBINE H.P. 420 - 430 LAVA

Well Driller's Statement:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Entlar Drilling Co.
(Person, firm, or corporation) (Type or print)
Address SUSANVILLE CALIF

Driller's well number
[Signed] D. J. Entlar (Well Driller)
License No. 347 Date, 19