

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 91361
 Rec. Aug 30 1966
 Well No. _____
 Permit No. 21628



PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Do not fill in.
33235
28259

Owner NEVADA LAKESHORE CO. INC. Driller ENDON DRILLING CO.
 Address 2600 EAST SHORE DRIVE, RENO Address CARSON CITY Lic. No. 240
 Location of well: NW SW 1/4 Sec. 27, T19 N/S, R19 E, in Washoe County

Water will be used for HOT WATER Total depth of well 1006
 Size of drilled hole 12" 390-105/8 390 1006 Weight of casing per linear foot 12" 321B 2125lb
 Thickness of casing 12" 3/8" .297 Temp. of water 100
 Diameter and length of casing 12" 370 3" 1007ft.
(Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)

If flowing well give flow in c.f.s. or g.p.m. and pressure _____
 If nonflowing well give depth of standing water from surface 27'
 If flowing well describe control works _____
(Type and size of valve, etc.)

Date of commencement of well April 12 Date of completion of well Aug. 12
 Type of well rig Cable to 390 ft. Rotary 390 1006

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	clay & grav
4	22	18	boulders & grav
22	24	2	sand
24	110	86	boulders & grav.
110	122	12	brown clay & boulders
122	152	30	brown clay & grav.
152	154	2	sand
154	170	16	sand & grav.
170	174	4	green clay
174	245	71	blue clay
245	266	21	sand
266	290	24	course grav & clay
290	332	42	blue clay
332	365	33	sand & clay
365	390	25	sandy clay
390	403	13	course grav.
403	570	167	streaks, sand, grav, & clay
570	590	20	cobbles & clay
590	600	10	sand & clay
600	626	26	sand & grav.
626	671	45	streaks, clay, sand, & grav.
671	806	135	blue clay
806	823	17	streaks sand, grav, & clay
823	896	73	clay & grav.
896	920	24	streaks sand, grav, & clay
920	934	14	clay & boulders
934	984	50	blue clay

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
 from 600 to 920 ft.

Other aquifers 290 - 570

First water at 30 feet.

Casing perforated
 from 600 to 1006 ft.

Size of perforations
1/8" & 3/32"

