

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5854
 Rec. April 28 1960
 Well No. 1 27653
 Permit No. #857 18557
 Do not fill in

Owner LAND CORPORATION OF NEVADA Driller LAYNE TEXAS COMPANY

Address BOYNTON LANE, SPARKS, NEVADA Address Box 9098, HOUSTON, TEXAS Lic. No. 5573

Location of well: SW 1/4 NW 1/4 Sec. 21., T. 19. N/8, R. 20E, in BOYNTON LANE, SPARKS, NEVADA, WASHO County
 or.....

Water will be used for DOMESTIC Total depth of well 350 FT.

Size of drilled hole 12-1/4" Weight of casing per linear foot 30"-99.08# 26"-85.73# 14"-45.68#

Thickness of casing 5/16" Temp. of water.....

Diameter and length of casing 84' OF 26" O.D. CASING
 (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 FLOWING AT BEGINNING OF TEST

If nonflowing well give depth of standing water from surface LAST READING AFTER TEST 1.68'

If flowing well describe control works NOT FLOWING UPON COMPLETION.
 (Type and size of valve, etc.)

Date of commencement of well 10-24-60 Date of completion of well 11-11-61

Type of well rig ROTARY

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	77	77	30" SURFACE PIPE
77	83	6	GRAVEL & SAND
83	87	4	SAND, GRAVEL & BOULDERS
87	88	1	BOULDERS
88	118	30	SAND, GRAVEL & BOULDERS
118	122	4	CLAY
122	154	32	SAND, GRAVEL & BOULDERS
154	175	21	CLAY, SANDY CLAY & BOULDERS
175	196	21	SAND & GRAVEL
196	208	12	BLUE CLAY
208	218	10	SAND & GRAVEL
218	222	4	SANDY CLAY
222	253	31	SAND & GRAVEL
253	257	4	SANDY CLAY
257	270	13	SAND & GRAVEL
270	276	6	SANDY CLAY
276	280	4	BOULDERS
280	283	3	CLAY & BOULDERS
283	288	5	SANDY CLAY
288	296	8	BLUE CLAY
296	298	2	SAND & GRAVEL
298	301	3	SANDY CLAY
301	306	5	SAND & GRAVEL
306	310	4	SANDY CLAY
310	320	10	SAND, GRAVEL, FEW HARD STREAKS
OVER			

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 174 to 335 ft.

Other aquifers.....

First water at 174 feet.

Casing perforated

from 174 to 198 ft.
210 to 270
311 to 335
 Size of perforations

MOSS LOUVERED SCREEN
3/32 x 3"

