Log No. 51523
Rec. ..... 19.....
Well No. .....
Permit No. 15732
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

City N. L. V.

Owner: ~~Northland Park, Inc.~~ Driller: Phelps Pump & Equipment Company

Address: North Las Vegas, Nevada Address: 414 West College St. Lic. No. 98

Location of well: NE ¼ SE ¼ Sec. 14, T29 S/S, R 61 E, in Clark County

or

Water will be used for: Quasi-Municipal Total depth of well: 891

Size of drilled hole: 10-3/4 Weight of casing per linear foot: 12.89

Thickness of casing: 3/16 Temp. of water: 68°

Diameter and length of casing: 6-5/8 OD x 422
(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

If flowing well describe control works (Type and size of valve, etc.)

Date of commencement of well Date of completion of well

Type of well rig: Rotary - Shadrick - 3000

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
			Deepening Existing Well
472	484	12	Clay mixed with concrete, etc.
484	497	13	Gravel & Coarse Sand (Water)
497	503		Streaks of Brown Clay & Blue Clay
503	535		Clay & Gravel (Mixed)
535	556		Brown Clay & Grey Clay
556	568		Sand & Small Gravel (Water)
568	581		Clay & Shale Ledges
581	635		Grey Sandy Clay
635	643		Coarse Sand & Water
643	684		Soft Clay Multi-color
684	691		Sand & Small Gravel (Water)
691	891		Clay with ledges of fine gravel.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 484 to 497 ft.

Other aquifers
556 - 568
635 - 643
684 - 691

First water at 484 feet.

Casing perforated
from 643 to 891 ft.

Size of perforations
5/32 x 4