

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 5556
 Rec. 19
 Well No. _____
 Permit No. 27730
Do not fill in

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Stewart Bros.

Owner Wells Stewart Construction Driller Patrick H. Thompson

Address No. Las Vegas, Nevada Address Las Vegas, Nevada Lic. No. 192

Location of well: NE NE 1/4 Sec 2, T 9 N, R 60 E, in Lincoln County

or five miles North of Hiko, Nevada. Near 13442

Water will be used for irrigation Total depth of well 425'

Size of drilled hole 16" hole Weight of casing per linear foot 52.36#

Thickness of casing .250 Temp. of water cool

Diameter and length of casing Diameter - 16" Length - 425'
(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 119'

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

Date of commencement of well 5-14-65 Date of completion of well 7-2-65

Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	70	70	Sand and gravel.
70	80	10	Yellow clay.
80	135	55	Sand and gravel.
135	136	1	Boulders (water).
136	255	119	Cemented gravel.
255	260	5	Loose gravel. (water)
260	415	156	Cemented gravel.
415	425	10	Hard sand.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 135 to 415 ft.

Other aquifers none

First water at 125 feet.

Casing perforated

from 120 to 425 ft.

Size of perforations

3/8 x 4, 8 rows around

