~~WELL~~ LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 173 1973
Rec. 4/7/ 1951
Well No.
Permit No. 13042
Do not fill in

Owner: Harold P. Stewart
Driller: Wells Cargo
Address: Alamo Nevada
Address: Las Vegas Nev Lic. No. 103

Location of well: SE ¼ SE ¼ Sec. 13, T. 3 N/S, R 60 E, in Lincoln County

or

Water will be used for: Agriculture
Total depth of well: 1157

Size of drilled hole: 143 FT 10 5/8" 143 To 1157 5 3/8"
Weight of casing per linear foot: 32

Thickness of casing: 3/8"
Temp. of water

Diameter and length of casing: 7.92" I.D. 20" RANGE-1 PIPE
(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: 175

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

Date of commencement of well: 4-14-51
Date of completion of well: 5-5-51

Type of well rig: FAILING ROTARY

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	60	60	SURFACE SOIL
60	180	120	CLAY & BOLDERS
180	225	45	GRAVEL WATER
225	545	320	GRAVEL EMBEDDED IN BROWN & RED CLAY
~~545~~	~~575~~		
545	575	35	GRAVEL WATER BEARING
575	1157		GRAVEL & CLAY

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 180 to 225 ft.

Other aquifers 545 To 575

First water at 180 feet.

Casing perforated
from 77 to 143 ft.

Size of perforations
3/8 SLOTS

LOG OF FORMATIONS—*Continued*

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
8 5/8	0	143	143	

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

This Well has Been gone Back into and Casing Pulled. was going to Open Dir to 15" for 12" Casing lost tool at 326' and abanded But will drill at later date a well close By

WELL DRILLERS STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed Wells Cargo
Well Driller

By William Fulbright

License No. 163

Dated 8-31, 19 51

OFFICE STATE ENGINEER
SEP 7 51
RECEIVED
ANS.

(Not to be filled in by Driller)