WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 589
Rec. 8/6 1948
Well No.
Permit No.
Do not fill in

Owner: Steve Allen
Driller: J.B. Reynolds
Address: Cortez, Via Beowawe
Address: Fallon
Lic. No. 28

Location of well: ____ 1/4 ____ 1/4 Sec. 24, T. 24 N/S, R. 48 E, in ~~Lander~~ Eureka County
or 1/8 mile east of Allen Ranch House - Approx Location

Water will be used for: Irrigation
Total depth of well: 280 ft

Size of drilled hole: 6"
Weight of casing per linear foot:

Thickness of casing: Double Slip Joint
Temp. of water: Cold

Diameter and length of casing: 6" - 280 ft
(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: 25 ft

If flowing well describe control works: (Type and size of valve, etc.)
Well drilled to 130 ft & let stand till further casing was received.

Date of commencement of well: June 15
Date of completion of well: Aug 3

Type of well rig: Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	24	24	gravel & clay
24	34	10	gravel
34	67	33	Brown clay
67	71	4	gravel
71	85	14	Brown clay
85	88	3	gravel
88	93	5	Brown clay
93	106	13	Sand
106	113	7	Brown clay
113	139	26	Sand & fine gravel
139	142	3	fine gravel
142	165	23	Brown clay
165	175	10	fine gravel
175	259	84	Br Clay & coarse sand
259	264	5	medium Sand
264	285	21	Br clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 24 to 34 ft.

Other aquifers: 67 - 71
85 - 88 93 - 106
113 - 139 165 - 175
259 - 264

First water at 24 feet.

Casing perforated
from 24 to 265 ft.

Size of perforations
3/8" perforation

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.
6"	0	280	280	Double Slip Joint

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

No pumping test given yet.

WELL DRILLERS STATEMENT

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

Signed J. B. Reynold
Well Driller

By Geo Hassard

License No. 28

Dated Aug 4, 194 8

(Not to be filled in by Driller)