Log No. 2972
Rec. 2-23 1953
Well No.
Permit No.
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Sam Wa Yow. Stockton, Calif.

Owner Diamond S Ranch Driller J. Champion

Address Golconda Nevada Address Lic. No. 29

Location of well: ¼ SE ¼ Sec. 30, T. 36 N/~~S~~, R 40 E, in Humboldt County

or

Water will be used for Stock Total depth of well 448

Size of drilled hole 24" Weight of casing per linear foot

Thickness of casing 1/4" Temp. of water

Diameter and length of casing ~~24" x 1/4~~ 16 x 448
(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 no

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 5-13-54 Date of completion of well 5-23-54

Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	20		Sandy loam
20	78		Gravel & sand
78	86		Clay
86	91		Sand & gravel
91	97		Sand & gravel
97	113		Clay
113	118		"
118	140		Coarse gravel & clay
140	149		Sand
149	151		Rock.
151	180		Clay & gravel
180	191		Shale
191	205		Clay
205	224		Gravel & boulders
224	243		Clay & gravel streaks
243	265		Sand & gravel
268	309		Sand & clay streaks
309	318		Gravel & clay streaks
318	348		Sand & fine gravel

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 428 to 436 ft.

Other aquifers

First water at 243 feet.

Casing perforated
from 448 to 298 ft.

Size of perforations
3 ft x 1

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.

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

WELL DRILLERS STATEMENT

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

Signed.....
Well Driller

By.....

License No.....

Dated....., 194....

OFFICE
STATE ENGINEER
FEB 23 55
RECEIVED
ACIS

(Not to be filled in by Driller)