WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3464
Rec. June 29 1956
Well No.
Permit No. 15947

Do not fill in

Owner W G Long - Driller Enloe Drilling Co

Address Somerton Ariz - Address Klamath Falls - Lic. No. 249

Location of well: SE ¼ SW ¼ Sec. 28, T. 38 N/~~S~~, R. 39 E, in Humboldt County

or

Water will be used for Irrigation Total depth of well 256'

Size of drilled hole 24" Weight of casing per linear foot 16' x 1/4 - 44 lb -

Thickness of casing 1/4 - Temp. of water 58°

Diameter and length of casing 16" - 248'
(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 14'

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

Date of commencement of well May 5 Date of completion of well ~~Drilling done~~ Restoring to be done May 15 not completed

Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	Soil
4	12	8	yellow clay.
12	22	10	coarse Sand
22	38	16	cemented Sand rock.
38	56	18	Sandy Clay
56	78	22	hard sand (soft sand rock)
78	90	12	pea gravel (water)
90	106	16	hard clay.
106	121	15	cemented gravel -
121	134	13	clay and Sand.
134	173	39	Medium Sand (water)
173	179	6	(Walnut Size gravel water)
179	206	27	yellow clay.
206	212	6	coarse Sand (water)
212	228	16	water gravel - (1")
228	237	9	yello clay -
237	248	11	coarse Sand - (water)
248	256	8	yellow clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 78 to 90 ft.

Other aquifers

134 - 173
173 - 179
206 - 212
237 - 248

First water at ~~60~~ 78' feet.

Casing perforated

from 60 to 248 ft.

Size of perforations

3/16 x 1 1/2
Factory.

(OVER)

919

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 DRILLER'S STATEMENT

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

Signed Exlon Drilling Co.
Well Driller

By CU

License No. 244

Dated June 29, 1956

OFFICE
STATE ENGINEER

1956 JUN 28 PM 4 11

(Not to be filled in by Driller)