WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1102
Rec. 10/10 1949
Well No.
Permit No. 13048
Do not fill in

Lindsay Mining Co.
Owner K W Dunham Driller W S Wright
Address Mina Nevada Address DYER - NEVADA Lic. No. 56
Location of well: NW ¼ ¼ Sec 29, T. 6 N/S, R 37 E, in Esmeralda County
or Mineral Co Unsurveyed
Water will be used for Mining Total depth of well 300 ft
Size of drilled hole 12 ¼" Weight of casing per linear foot 10 lb
Thickness of casing 12 gauge Temp. of water 60
Diameter and length of casing 8 in I D
(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 70 ft
If flowing well describe control works
(Type and size of valve, etc.)
Date of commencement of well Sept 4 - 1949 Date of completion of well Sept 26 - 1949
Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
TOP	18	18	Rock & Soil
18	48	30	Conglomerate
48	80	32	Brown clay Rocky
80	84	4	gravel
84	140	56	Brown clay
140	192	52	Blue clay
192	230	38	gravel & Sand Blue
230	300	70	Blue clay streaked with Blue Sand.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 192 to 230 ft.
Other aquifers 80-84

First water at 80 feet.

Casing perforated
from 72 to 300 ft.

Size of perforations
1/8 by 5"

(OVER)

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" D	Top	300	24 ft	

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

This well was tested with a new peerless turbine pump 8" bowls 11 stages 5" column setting 150 ft pumped 60 hours produced 425 gals per minute, draw down 15 feet 60 Hours steady test

WELL DRILLERS STATEMENT

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

Signed W S Wright
Well Driller

By W S Wright

License No. 56

Dated Oct 5, 1948

(Not to be filled in by Driller)