WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2543
Rec. April 23 1954
Well No. 1V 26926
Permit No. 14082. 17107
36637 Do not fill in

Owner M.S. Peek Driller Lukins Bros. Power Well Driller

Address Silver Springs, Nevada Address Box 35 Tahoe Valley, Calif. Lic. No. 97

Location of well: ~~SW~~ SE ¼ ~~NE~~ AD ¼ Sec. 25, T. 18 N/~~S~~, R 24 E, in Lyons County

or Silver Srrings Nevada

Water will be used for Irr + Domestic Total depth of well 260 ft.

Size of drilled hole 14" Weight of casing per linear foot

Thickness of casing 3/16" Temp. of water unknown

Diameter and length of casing 14 " Diameter 260 lenth of casing
(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 64ft.

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

Date of commencement of well Feb. 19th. 1954 Date of completion of well April 19, 1954

Type of well rig Cable Tool 71 Speed Star

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	20	20	top soil
✓20	46	26	clay
✓46	64	18	Blue Clay
64	72	8	fine sand 1st. water bearing Sand
72	81	9	cement gravel
81	85	4	pack sand
85	92	7	pea gravel clay
92	94	2	pea gravel sand 2nd water bearing
94	124	30	lava formations
124	142	18	lava formations
142	225	83	pea gravel
225	250	25	clay with small rocks
250	260	10	cement gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 64 to 72 ft.

Other aquifers
Perforated 92ft. to 124
" 142ft. " 240
" 250ft. " 255

First water at 64 feet.

Casing perforated
from to ft.

Size of perforations
Mills Perforator

(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.
14"	0	260	260	cement gravel

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 Lukins Bros.
Well Driller

By J. M. Lukins

License No. 97

Dated 4/21, 19 54

OFFICE STATE ENGINEER
APR 23 54
RECEIVED
ANG.

(Not to be filled in by Driller)