WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5499
Rec. Oct. 25 19 60
Well No.
Permit No.
Do not fill in

Owner: Lewis Cordome — Driller: A & B Contractors, (M. Artlip)

Address: Smith, Nevada — Address: Sun Valley, Nev. — Lic. No. 287

Location of well: NW ¼ NW ¼ Sec. 4, T 10 N/S, R 24 E, in Lyon County

or

Water will be used for: domestic — Total depth of well: 150'

Size of drilled hole: 6" — Weight of casing per linear foot: 12 lbs.

Thickness of casing: ¼ ga. — Temp. of water: cold

Diameter and length of casing: 6" X 143'
(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: 60'

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

Date of commencement of well: Oct. 15- '60 — Date of completion of well: Oct. 21, 1960

Type of well rig: cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	30	30	Sandy clay
30	45	15	coarse sandy clay
45	61	16	clay cemented gravel
61	70	9	Loose sand, clay, gravel, water
70	92	22	sandy clay, hard streaks
92	140	48	hard brown sand
140	155	15	sand

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 70 to 92 ft.

Other aquifers: 92 to 140

First water at 70 feet.

Casing perforated
from 80 to 143 ft.

Size of perforations
1/8" X 6"

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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"	1	0	143	Welded joints; clay grout; gravel packed

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

20 GPM; 40' DD; Had 15' of sand fill.

WELL DRILLER'S STATEMENT

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

Signed L & B Contractors
Well Driller

By M. Artlip

License No. 287

Dated Oct 24, 1960

(Not to be filled in by Driller)

1960 OCT 25 PM 1 03

OFFICE
STATE ENGINEER