Deepening existing well

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 7527
Rec. Dec. 9 1963
Well No. 19049
Permit No. 20537
Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner E. K. Jackson
177 E. Holt Ave.
Address Pamona, California

Driller R. P. Cope
927 Poulsen
Address Idaho Falls, Ida. Lic. No. 421

Location of well: ¼ ¼ Sec. , T. N/S, R. E, in County
SE ¼ of Sec 13, NE¼ Sec 24 T6N R40 E.M.D. Mer Nye County
or

Water will be used for Irrigation Total depth of well 350 ft.

Size of drilled hole 12 inch Weight of casing per linear foot

Thickness of casing 250 wall Temp. of water

Diameter and length of casing 150 ft. of 12 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 87 ft.

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

Date of commencement of well Oct. 1963 Date of completion of well Oct. 1963

Type of well rig Churn drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
180	220		Coarse sand gravel-water bearing
220	236		Coarse gravel some clay
236	261		Coarse gravel-some water
261	270		Gravel and clay
270	278		Coarse gravel and sand-water bearing
278	292		Clay and sand
292	300		Clay and sand
300	320		Clay and coarse sand-some water
320	350		Clay and sand-some water

Note: this is a deepening of well under Permit 19049

(OVER)

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from to ft.

Other aquifers

First water at feet.

Casing perforated

from 185 to 335 ft.

Size of perforations

2½ by 3/8 12 perforations to the circle at 8 in. intervals;

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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.
12"	185	335	150 ft.	

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 R. P. Cole
Well Driller

By

License No. 421

Dated December 7, 19 63

(Not to be filled in by Driller)