DEEPEN

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WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 81191
Rec. 19
Well No. 720
Permit No. 14145
Do not fill in

Extension of log after hole was deepened.
Sold To Bill Penney

Owner Dave H. Slaughter Driller S. R. McKinney & Son

Address 263 Earl Las Vegas Nevada Address 1042 S. Main Lic. No. 45

Location of well: SE ¼ SW ¼ Sec. 18, T. 21N/S, R. 62E, in clark County

or

Water will be used for D. & I. Total depth of well 620 ft.

Size of drilled hole 8" to 620 Weight of casing per linear foot

Thickness of casing Temp. of water 80°

Diameter and length 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 90 G.P.M.

If nonflowing well give depth of standing water from surface

If flowing well describe control works capped with 2" nipple on top with valve, 4" outled reduced to 1¼" on side.
(Type and size of valve, etc.)

Date of commencement of well June 1, 1953 Date of completion of well June 9, 1953

Type of well rig Bucyrus Erie 24 L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
110	115	5	gravel
115	150	35	red sandy clay
150	165	15	red sandy clay
165	170	5	sand and gravel water
170	195	25	sand and sandstone Water
195	250	55	red sandy clay
250	325	75	red sticky clay
325	350	25	grey clay
350	390	40	red sticky clay
390	425	35	red sticky clay
425	429	4	red sand
429	475	46	red sticky clay
475	500	25	red sandy clay
500	538	38	red sticky clay
538	550	12	cemented gravel water
558	612	62	cemented gravel water
612	620	8	gravel sand adn clay dry

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 538 to 612 ft.

Other aquifers 170 to 195
165 to 170

First water at ..... feet.

Casing perforated

from ..... to ..... ft.

Size of perforations

(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 L. B. McKinney & Son
Well Driller

By M. E. McKinney

License No. 45

Dated June 20, 1953

(Not to be filled in by Driller)