

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

I

Log No. 1460
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner Kenneth Searles Driller S. R. McKinney & Son

Address 2020 West Bonanza Road, Las Vegas Address Las Vegas, Nevada Lic. No 45

Location of well: $\frac{1}{4}$ $\frac{1}{4}$ Sec 4, T. 15 N/S, R. 16 E, in Clark Count

or Hidden Well Ranch, Moapa Nevada, 1/2 mile west of dairy barns

Water will be used for Irrigation Total depth of well 50 ft.
150 feet N.E. of flowing well.

Size of drilled hole 20" Weight of casing per linear foot _____

Thickness of casing 1/4" Temp. of water _____

Diameter and length of casing 20" I.D. to 50 feet
(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. ~~YES~~

If nonflowing well give depth of standing water from surface Surface

If flowing well describe control works None
(Type and size of valve, etc.)

Date of commencement of well Sept. 14, 1950 Date of completion of well Sept 16, 1950

Type of well rig Bucyrus Erie, 24L Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	2	2	Sod	
2	4	2	Grey clay	Chief aquifer (water-bearing formation)
4	7	3	Gravel- Water	from <u>4</u> to <u>20</u> ft.
7	20	13	Gravel- Water.	Other aquifers <u>30 to 32</u>
20	25	5	Brown Clay	
25	30	5	Brown Clay	
30	32	2	Cobble Stones	
32	50	18	Yellow Clay	
Pumped test 200 G.P.M.				
Well Abandoned and pipe pulled out and hole plugged				
				First water at <u>4</u> feet.
				Casing perforated from <u>0</u> to <u>32</u> ft.
				Size of perforations _____

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 DRILLERS STATEMENT

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

Signed.....
Well Driller

By.....

License No.....

Dated....., 19.....

(Not to be filled in by Driller)
