Log No. 2460
Rec. 19
Well No. .....
Permit No. 15214
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

copy to cc

Owner: H & J Trailer Court (Ed Jansen) Driller: McMurrie Plumbing & Welding

Address: ½ Way between Hwy 91 & Paradise Road Address: 221 No. 3rd, Las Vegas, Nev. Lic. No. 132

Location of well: SW ¼ SE ¼ Sec. 21, T. 21 N/S, R. 61 E, in Clark County

or .....

Water will be used for: (Construction) Quasi- Muni. Total depth of well: 365'

Size of drilled hole: 12" Weight of casing per linear foot: 23#

Thickness of casing: 7 ga. Temp. of water: 72

Diameter and length of casing: 12" 300'
(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: 10.71 9/28/53

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

Date of commencement of well: Sept. 1, 1953 Date of completion of well: Sept. 20, 1953

Type of well rig: Keystone

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	24	24	caliche w/ hard shells (seepage water at 16')
24	35	11	sandy clay
35	49	14	tough clay
49	52	3	sandy clay (water)
52	64	12	clay
64	79	15	sandy clay
79	93	14	clay
93	135	42	clay w/ imbedded gravel
135	147	12	sandy clay
147	204	57	clay w/ imbedded gravel
204	208	4	tough clay
208	212	4	hard sand & small gravel
212	216	4	clay
216	235	19	hard sand & small gravel (water
235	238	3	tough clay
238	242	4	hard sand
242	247	5	clay
247	249	2	hard sand
249	306	57	clay
306	310	4	small gravel
310	349	39	clay
349	354	5	hard sand & gravel (water)
354	358	4	clay
358	365	7	hard sand & gravel (water)

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 94 to 121 ft.

Other aquifers: 216 to 335

349 to 354

358 to 365

First water at ~~10~~ 16 feet.

Casing perforated

from 108 to 365 ft.

Size of perforations

1/8 x 8" long

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.
10 3/4	115	365	250	Perforated top to bottom
12"	0	120	120	grouted from 120' to top

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

~~500 G.P.M. test pump from 36 to 40 hrs. Started 200 gpm and developed to 500 gpm~~
~~Pumped approx. 20% sand for 20 hours. [illegible]~~

WELL DRILLER'S STATEMENT

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

Signed Don P. McGarvie
Well Driller

By A. McGarvie

License No. 132

Dated Jan. 1, 19 54

(Not to be filled in by Driller)