WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

21-61
28.abb.
NWSW sent Copy to Ca.

Log No. 2398
Rec. 19
Well No.
Permit No. 14679
Do not fill in

Owner Joe J. Rhiner Driller E. R. McKinney & Son

Address Fortune Club, Address 1042 S. Main Lic. No. 45

Location of well: NW ¼ SW ¼ Sec. 28, T. 21 N/S, R. 61 E, in Clark County

or

Water will be used for D. & Quasi Municipal Total depth of well 250 ft.

Size of drilled hole 12" to 50 ft, 10" to 250 Weight of casing per linear foot 45 lb. 10" 28 lb. 8"

Thickness of casing 5/16" Temp. of water

Diameter and length of casing 10" ID to 85 ft, 8" I.D. to 250 ft.
(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 20 G.P.M. 9/16/53 +6.3 MP. top of 10" casing 1.0 above surface

If nonflowing well give depth of standing water from surface

If flowing well describe control works Well capped with 2" gate valve on top.
(Type and size of valve, etc.)

Date of commencement of well Sept 4, 1953 Date of completion of well Sept 14, 1953

Type of well rig Eucyrus Erie 24 L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	6	6	sand and gravel
6	11	5	cemented gravel
11	18	7	sand and clay
18	21	3	gyp rock water
21	40	19	white clay
40	45	5	gravel water
45	60	15	red sand water
60	62	2	gravel water
62	98	36	sandy clay
98	103	5	sandstone water
103	130	27	red sandy clay
130	135	5	gypy gravel water
135	145	10	red sandy clay
145	147	2	gravel water
147	155	8	red sandy clay
155	157	2	sandstone water
157	170	13	red sandy clay
170	175	5	red sandstone water
175	190	15	red sandy clay
190	194	4	red sandstone water
194	210	16	gravel water
210	225	15	sandy clay
225	231	6	gravel water
231	245	14	red sand water
245	250	5	gravel water

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 225 to 250 ft.

Other aquifers 190 to 210
170 to 175, 155 to 157
145 to 147, 130 to 135
98 to 103,

First water at 18 ft. feet.

Casing perforated

from ~~xxxxx~~ 3/16" to ~~xx~~ 10 ft.
61 to 250

Size of perforations

3/16" X 10"

issued 15 CFS

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.
.0" I.D.	0	85	85	10" cemented down to 60 ft with 2 yds. concrete
8" I.D.	50	250	200	8" standard collar on top of 8" pipe.

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

well flowing 20 G.P.M.

WELL DRILLER'S STATEMENT

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

Signed A. B. McKinney & Son
Well Driller

By M. C. McKinney

License No. 48

Dated Oct 20, 1953

(Not to be filled in by Driller)