

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 35568
 Rec. _____ 19____
 Well No. 1
 Permit No. _____
 Do not fill in

Owner Robert A. Duncan Driller Effinger Drill & Pump Serv.
 Address 2088 Marion Drive Address Box 579 City _____ Lic. No. 212

Location of well: S17 1/4 N/E 1/4 Sec. 20, T20 N/S, R62 E, in Clark County
 or 2088 Marion Drive

Water will be used for Domestic Total depth of well 200 feet

Size of drilled hole 12 inch Weight of casing per linear foot .1414

Thickness of casing .156 Temp. of water _____

Diameter and length of casing 8" ID 200 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 _____

If nonflowing well give depth of standing water from surface 58'

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

Date of commencement of well July 20, 1963 Date of completion of well July 24, 1963

Type of well rig "Walker-Neer 31"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	65	65	Clay	
65	85	20	Decomposed Limestone (Water)	Chief aquifer (water-bearing formation)
85	135	50	Brown Clay	from <u>180</u> to <u>192</u> ft.
135	140	5	Decomposed Lime (Water)	Other aquifers <u>160-168</u>
140	160	20	Brown Clay	<u>135-140</u>
160	168	8	Decomposed Lime (Water)	<u>65-85</u>
168	180	12	Sandy Clay	
180	192	12	Broken Lime (Water)	
192	200	8	Brown Clay	
				65 First water at _____ feet.
				Casing perforated <u>110</u> <u>195</u> from _____ to _____ ft.
				Size of perforations <u>1/8" X 12" Torch</u>

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.
8" ID	0	200	200	Cemented from 0 to 50 feet 2 yards of cement. Graveled packed from 50 to 195 feet 3 yards of pea gravel

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 Effinger Drill & Pump
Well Driller

By [Signature]

License No. 212

Dated July 25, 19 63

(Not to be filled in by Driller)

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RECEIVED

JUL 31 1963

D.V. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA