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# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 54855  
 Rec. \_\_\_\_\_ 19\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
 Do not fill in



Owner G.E. Moffatt & Art Lillis Drillers S.R. McKinney & Sons, Inc.

Address 2815 Coronada, Las Vegas Address 1042 So. Main Lic. No. 45

Location of well: SW 1/4 SW 1/4 Sec. 20, T22 N/S, R. 60 E, in Clark County

Water will be used for Domestic Use Total depth of well 710 feet

Size of drilled hole 12" to 50', 10" to 710' Weight of casing per linear foot 10 Gauge

Thickness of casing 10 Gauge Temp. of water \_\_\_\_\_

Diameter and length of casing 8" ID from 0 feet to 710 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 473 feet

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

Date of commencement of well 1-10-63 Date of completion of well 2-25-63

Type of well rig Bucyrus Erie 60 L

## LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	1	1	soil & gravel
1	10	9	gravel & boulders
10	27	17	cement gravel & boulders
27	60	33	cement gravel
60	65	5	cement gravel & boulders
65	220	155	cement gravel
220	260	40	brown cement gravel
260	330	70	cement gravel
330	390	60	brown cement gravel
390	395	5	boulders & cement gravel
395	490	95	brown cement gravel
490	495	5	brown cement gravel (water)
495	515	20	brown cement gravel
515	535	20	cement gravel & boulders
535	545	10	brown cement gravel
545	555	10	cement gravel & clay
555	562	7	gravelly clay
562	575	13	cement gravel
575	605	30	cement gravel & clay
605	607	2	brown clay
607	625	18	cement gravel
625	630	5	gravelly clay
630	670	40	cement gravel
670	675	5	sandy clay & gravel
675	698	23	cement gravel
698	705	8	brown & grey (water) clay
705	710	5	Bed rock

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 675 to 705 ft.

Other aquifers 490 to 495

First water at 490 feet.

Casing perforated from 610 to 710 ft.

Size of perforations 3/16" X 10"

(Water)

(OVER)



