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WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 55546
Rec. _____
Well No. _____
Permit No. _____



Owner Byron Thornton Driller S.R. McKinney & Sons, Inc.

Address 1210 Shadow St., L.V. Address 1042 So. Main Lic. No. 45

Location of well: NE 1/4, NW 1/4 Sec 12, T. 21N/S, R. 60E, in Clark County

or _____

Water will be used for Domestic Total depth of well 300 feet

Size of drilled hole 12" to 50', 10" to 300' Weight of casing per linear foot 3/16"

Thickness of casing 3/16" Temp. of water _____

Diameter and length of casing 8" ID from 0 ft. to 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 123'

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

Date of commencement of well 5/26/61 Date of completion of well 6/9/61

Type of well rig Bucyrus Erie 60 L

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	30	30	Caliche
30	42	12	cement gravel
42	49	7	white clay
49	53	5	cement gravel
53	63	10	white clay & gravel
63	70	7	cement gravel
70	75	5	gravelly clay
75	86	11	cement gravel
86	90	4	gravelly clay
90	96	6	cement gravel
96	148	52	gravelly clay
148	152	4	cement gravel
152	168	16	sandy clay(water)
168	220	52	cement gravel
220	225	5	cement gravel(water)
225	290	65	cement gravel
290	300	10	cement gravel(water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 290 to 300 ft.
Other aquifers 152' to 168'
220 to 225'
290 to 300'

First water at 155 feet.

Casing perforated
from 210 to 230 ft.
250 to 300'

Size of perforations
3/16" x 10"



