WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 59084 X
Rec. 19
Well No. .....
Permit No. .....
Do not fill in

Owner Mike Mucklow Driller Mike Mucklow

Address Bonanza 1110 West Address 230 Tawney St Lic. No. 22

Location of well: ....¼....¼ Sec....., T.....N/S, R.....E, in Clark County Las Vegas Nev County

or Lot 9 or 6½ SE¼ NW¼ NW¼ SEC 19 T. 21 S, R. 62 E. MDM. NEV. CON. 5.46 acc

Water will be used for Domestic Total depth of well 165

Size of drilled hole 8 in I.D. Weight of casing per linear foot 16

Thickness of casing 3/16 Temp. of water 50

Diameter and length of casing 50½' of 8" casing
(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 ft

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

Date of commencement of well June 5 1952 Date of completion of well June 16 1952

Type of well rig Home made Spuder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
1	30	30	soft red clay
30	31	1	lime stone
31	32	1	water sand gravel
32	90	58	Red sticky clay
90	120	30	sand and Red clay. [illegible]
120	121	1	Hard brown sandstone
121	158	37	Red clay gravel mix
158	162	4	gravel water sand

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 158 to 162 ft.

Other aquifers 120 ft of water sand and gravel

First water at 31 feet.

Casing perforated

from ..... to ..... ft.

Size of perforations

.....

(OVER)

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"	top	50.56"	51.6"	8 sacks of cement put in hole with dump bailer casing set in and left over night drilled out cement with 6" drill and finished hole with same poured ten sacks of cement on out side of casing, filling to top.

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

Put pump on pulled at [illegible] ft at 20 gal per minute good tasting water

WELL DRILLERS STATEMENT

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

Signed [illegible]
Well Driller

By.....

License No. [illegible]

Dated....., 19.....

(Not to be filled in by Driller)