WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 55644
Rec. 19
Well No. .....
Permit No. .....
Do not fill in

Owner: Kent Prestwich Driller: Effinger Drill & Pump Serv.

Address: 1236 Vist Drive Address: Box 579 City Lic. No. 212

Location of well: NW 1/4 NE 1/4 Sec. 6, T. 21 N/S, R. 61 E, in Clark County

or .....

Water will be used for: Domestic Total depth of well: 300 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 300 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: 35'

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

Date of commencement of well: July 15, 1963 Date of completion of well: July 19, 1963

Type of well rig: "72 Speedstar"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Sand
2	5	3	Calichie
5	15	10	Soft Lime
15	37	22	Clay & Gravel
37	40	3	Gravel (Water)
40	60	20	Clay
60	85	25	Clay & Gravel
85	97	12	Limestone (Water)
97	104	7	Brown Sandy Clay
104	107	3	Sandstone (Water)
107	140	33	White Clay
140	155	15	Brown Sandy Clay
155	167	12	Gravel (Water)
167	170	3	White Clay
170	172	2	Limestone (Water)
172	190	18	Brown Sandy Clay
190	300	110	Gravel (Water)

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 190 to 300 ft.

Other aquifers: 170-172
155-167
104-107
85-97

First water at 37 feet.

Casing perforated

from 220 to 290 ft.

Size of perforations

1/8" X 12" Torch

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.
8" ID	0	300	300	Cemented from 0 to 50 feet 2 yards of cement Graveled packed from 50 to 290 feet 4½ 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 A. Effinger

License No. 212

Dated July 29, 1963

(Not to be filled in by Driller)

RECEIVED
JUL 31 1963
DIV. OF WATER RESOURCES
REGIONAL OFFICE
LAS VEGAS, NEVADA