WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 6420
Rec. ..... 19.....
Well No. .....
Permit No. 20244
Do not fill in

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner FRANK GOWEN #2 Driller CRISES Rodgers

Address 1030 Franklin av. Lasvegas Address 2710 Palomino Lane 70 136 Lic. No.

Location of well NW ¼ NW ¼ Sec. 18, T 20 N/S, R 62 E, in CLARK County

or saltlake Highway and cheyenne Road

Water will be used for domestic Total depth of well 450 ft.

Size of drilled hole 12 in. Weight of casing per linear foot 20

Thickness of casing 3/16 Temp. of water

Diameter and length of casing random 8 5/8
(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
this well drilled 12 in. in diameter to 450 ft.

If nonflowing well give depth of standing water from surface 64

If flowing well describe control works Pump well 3/16 casing 8 5/8 well 450 ft
(Type and size of valve, etc.)
gravelpacked from the bottom up to 80 ft from surface

Date of commencement of well Jan. 23 1962 Date of completion of well feb.5 1962
cemented with 3 yds. of readymix cementtosurface

Type of well rig SPUDDER

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
000	5	5	silt sand & gravel
5	70	65	white clay
70	71	1	broken sand rock little str.
71	140	69	white clay
140	240	100	brown clay
240	325	85	pink clay
325	330	5	broken rock some water
~~330~~	~~435~~	~~105~~	~~brown clay~~
435	440	5	gravel and sand WATER
440	450	10	brown clay

this well had very little indications of any amount of water untill it reached the 435 ft level where we encountered A deposit of water gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 435 to 440 ft.

Other aquifers 330

First water at 70 feet.

Casing perforated

from 80 to 450 ft.

Size of perforations

1/8 x 6

(OVER)

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.
				this well drilled I2 in. in diameter to 450 ft.
	450 ft	8 5/8 well	casing 3/I6	450 ft 8 in well casing gravelpacked gravelpacked from the bottom up to 80 ft from surface and cemented from 65 ft to surface cemented with 3 yds. of readymix cementtosurface

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 B B Rodgers
Well Driller

By.....

License No. 156

Dated Feb 6, 19 62

(Not to be filled in by Driller)