

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

6504
 Log No. 6564
 Rec. May 6 1962
 Well No. _____
 Permit No. 2122
 Do not file

Owner Max E. Swanger Driller W. S. Wright, Sr.

Address Dyer, Nevada Address Dyer, Nevada Lic. No. 56

Location of well: NW 1/4 NW 1/4 Sec. 22, T. 4 N/S, R. 36 E, in Esmeralda Coun

or _____

Water will be used for stock and domestic Total depth of well 92 ft.

Size of drilled hole 12 inch Weight of casing per linear foot 16 lbs.

Thickness of casing 3/16 Temp. of water 58

Diameter and length of casing 8 inch I.D. 24 ft. length
(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 4/12/62 Date of completion of well 4/15/62

Type of well rig cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
top	9	9	Top soil.	
9	12	3	Sand & clay, sandy.	Chief aquifer (water-bearing formation)
12	42	30	Yellow clay, sandy.	from <u>42</u> to <u>48</u> ft.
42	48	6	Sand, gravel	Other aquifers <u>86-89</u>
48	86	38	Yellow clay, rocky.	<u>86-89</u>
86	89	3	Gravel and rock.	
89	92	3	Hard, rocky formation.	
				First water at <u>10</u> feet.
				Casing perforated
				from <u>40</u> to <u>92</u> ft.
				Size of perforations <u>1/8" x 2" Horizontal</u>



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	92'	24'	2 tons of pea gravel used in this well.

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 W. S. Wright Jr.
Well Driller

By.....

License No. 56

Dated 4-29 1962

(Not to be filled in by Driller)

1962 MAY 4 AM 9 22

STATE ENGINEER
OFFICE