

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY



Log No. 5228
 Rec. July 22 1960
 Well No. _____
 Permit No. 18753
Do not fill in

Owner Jamestown Enterprises Driller Manuel Farmer
1350 Long Beach Blvd.
 Address Long Beach, Calif. Address General Delivery Lic. No. _____
Smith, Nevada
 Location of well: SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec 24, T. 12N, R. 25E, in MDB&M Lyon County

or _____
 Water will be used for irrigation Total depth of well 370 ft.

Size of drilled hole 24" Weight of casing per linear foot _____

Thickness of casing 1/4" Temp. of water _____

Diameter and length of casing 16"
(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 12 ft.

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

Date of commencement of well 5/18/60 Date of completion of well 5/26/60

Type of well rig rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	20		surface soil	
20	40		gravel and coarse sand	
40	60		coarse gravel	Chief aquifer (water-bearing formation)
60	80		coarse gravel and boulders	from _____ to _____ ft.
80	100		coarse sand, gravel & boulders	Other aquifers _____
100	120		gravel, coarse sand & clay	_____
120	150		sand and coarse gravel	_____
150	180		coarse sand and clay	_____
180	190		" " "	_____
190	215		sand and coarse gravel	_____
215	238		coarse sand	_____
238	260		coarse sand and gravel	_____
260	280		" " "	_____
280	300		sand, gravel & boulders	First water at _____ feet.
300	325		coarse sand and gravel	
325	350		" " "	Casing perforated
350	370		" " "	from <u>55</u> to <u>370</u> ft.
				Size of perforations
				<u>180 x 2 1/2</u>



