

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY



Log No. 5227
 Rec. July 22 1960
 Well No. _____
 Permit No. 18735 *Test*
Do not fill in

Owner Jamestown Enterprises Driller Manuel Farmer
1350 Long Beach Blvd.
 Address Long Beach, Calif. Address General Delivery
Smith, Nevada Lic. No. _____

Location of well: SE 1/4 SW 1/4 Sec. 24, T. 12N, R. 25E, in M.D.B. & M. Lyon County
 or Application No 18753

Water will be used for irrigation Total depth of well 162 1/2 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 _____

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

Date of commencement of well 4/23/60 Date of completion of well 4/30/60

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 and boulders	
20	40		boulders and coarse gravel	Chief aquifer (water-bearing formation)
40	60		" " "	from _____ to _____ ft.
60	90		loose gravel bed	Other aquifers _____
90	148		boulders and coarse sand	_____
148	150		coarse gravel	_____
150	154		clay and sand	_____
154	165		sand and boulders	_____
165	173		rock	_____
				First water at _____ feet.
				Casing perforated
				from <u>40</u> to <u>162 1/2</u> ft.
				Size of perforations
				<u>180 x 2 1/2</u>

