

Need Copy

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 6069
Rec. Aug 16 1961
Well No. _____
Permit No. 19197
Do not fill in

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Charles Ward Pinkerton Driller Les L. Taylor

Address Olden Route Plainview Texas Address 11 Broadway Plainview Texas Lic. No. 346

Location of well: $\frac{1}{4}$ Sec 20, T16N/S, R7E, in Nye County
or 6 Miles South 2 Miles West Lathrop Well Nevada

Water will be used for Irrigation Total depth of well 368'

Size of drilled hole 18" Weight of casing per linear foot 10#

Thickness of casing 1/4 Size in 40' London amp. of water 74°

Diameter and length of casing 16" O.D. x 368'
(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 NO

If nonflowing well give depth of standing water from surface 113' Ground level

If flowing well describe control works None
(Type and size of valve, etc.)

Date of commencement of well July 29th 1961 Date of completion of well August 1st 1961

Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	10	10	Soil	
10	80	70	Sand + Gravel Med. brown med to coarse sand	Chief aquifer (water-bearing formation) from <u>97</u> to <u>198</u> ft.
80	82	2	Rock	
82	95	7	Sand	Other aquifers <u>198 - 268</u>
95	97	2	Rock	
97	195	98	Sand Med. Brown	
195	198	3	Rock	
198	210	12	Sand with small gravel	First water at <u>113</u> feet.
210	258	48	Sand Brown Fine gravel	
258	368	110	Sand Brown Fine	Casing perforated from <u>121' 9"</u> to <u>213' 7"</u> <u>253' 11"</u> <u>368</u>
				Size of perforations <u>3/16" x 10 - 4 Rows</u> <u>12"</u>

