

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA



Log No. 58535676
 Rec. MAY 5 1949
 Well No.
 Permit No. 19212
 Do not fill in

Smith Acres Water Assoc.

Owner *M. F. Smith* Driller *M. F. Smith*
 Address *713 Vegas Ave.* Address *713 Vegas Ave. No. 50*
 Location of well: *NE 1/4 SW 24 T. 20 N. R. 60 E.* in Court

Water will be used for *Quasi M. & Domestic*. Total depth of well *102 200*
 Size of drilled hole *8* Weight of casing per linear foot
 Thickness of casing *3/8* Temp. of water *71.2 @ 100'*
 Diameter and length of casing *8 - 22 188' x 6" liner*
 (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 *none*
 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 *Feb 1949* Date of completion of well *Feb 1949*
 Type of well rig *Cable Tool*

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	18	18	Clay + Lime	
18	19	1	Rock	
19	35	16	Clay & sand	Chief aquifer (water-bearing formation) from <i>60</i> to <i>80</i> ft.
35	36	1	Rock	Other aquifers
36	46	10	kaol clay sand	
46	60	14	White clay	
60	80	20	kaol - clay sand.	First water at <i>45</i> feet
80	81	1	Rock	
81	102	21	Lime clay kaol.	Casing perforated from _____ to _____ ft.
	200			Size of perforations