

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2199
 Rec. MARCH 13 1953
 Well No. _____
 Permit No. _____
Do not fill in

17521

Owner Harry Barnes Driller E. M. Smalley Drilling Co.
 Address 1016 Larson Road, Bakersfield Address 3330 Nile St. Lic. No. 143
 Location of well: N.W. 1/4 W 1/4 Sec 34, T.1 N/S, R.35 E, in Esmeralda Bakersfield, Calif. Coun
 or approx. 150 E. & 150 S. of E. W. corner of property
 Water will be used for Domestic Total depth of well 122 feet
 Size of drilled hole 12 1/4 inch Weight of casing per linear foot 36#
 Thickness of casing 5/8 inch Temp. of water _____
 Diameter and length of casing 6 5/8" @ Bottom @ 119 feet
 (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 33 feet
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well 1/12/53 Date of completion of well 1/24/53
 Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	36	36	surface sand and boulder
36	63	27	fine sand
63	104	41	course sand
104	111	7	gravel
111	122	11	course sand
Samples taken every 10 feet from 30 feet to 120 feet.			

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 63 to 122 ft.

Other aquifers _____

First water at _____ feet.

Casing perforated
 from 59 to 119 ft.

Size of perforations
1/4- 122 1/2" & 1/2"

