WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4804
Rec. Aug 24 1959
Well No.
Permit No. 17599

Do not fill in

Owner Ted Myers Driller E N Smalley Drilling Co

Address Dyer Nevada Address 2404 Edwards ave Lic. No. 273

Location of well: SE SW¼ SW¼ Sec. 3, T. 4 N/S, R. 36 E, in Bakersfield Calif Kern County

or Esmeralda Co Nev.

Water will be used for Irrigating Total depth of well 150'

Size of drilled hole 18 3/8" Weight of casing per linear foot

Thickness of casing 3/16" Temp. of water

Diameter and length of casing 12" - 150'
(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 27'

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

Date of commencement of well Date of completion of well

Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	27		Surface silt + Sand
27	44	17	Gravel
44	49	5	Clay
49	96	47	Sand fine Graduating to Course Sand ~~with~~ with boulders.
96	110	14	Clay
110	122	12	~~Course~~ Course Sand
122	130	8	Clay
130	146	16	Course Sand with Gravel
146	150	4	Clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 27 to 44 ft.

Other aquifers from 49 to 96
110 to 122
130 to 146

First water at 27 feet.

Casing perforated

from 40 to 150 ft.

Size of perforations

1/8"

919

LOG OF FORMATIONS—*Continued*

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
12"	0	150'	150'	This well was Gravelled Packed with 3/8 x 3/4 Gravel from 150' to Surface. Approx 16 Ton.

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed C. V. Smalley
Well Driller

By.....

License No. 273

Dated....., 19.....

(Not to be filled in by Driller)

1959 AUG 24 AM 9 51

OFFICE
ENGINEER