WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3075
Rec. Aug 4 1955
Well No.
Permit No. 14866
Do not fill in

NOW: Charles W. & Atha Connely

Owner: C W Root
Address: McFarland Calif
Driller: Stanley Ford
Address: Chandler Ariz Lic. No. 47

Location of well: NE ¼ NE ¼ Sec. 16, T. 20 N/S, R. 53 E, in County

or: Permit no 14866

Water will be used for: Irrigation
Total depth of well: 300 ft

Size of drilled hole: 14 in
Weight of casing per linear foot:

Thickness of casing: 3/8 in
Temp. of water:

Diameter and length of casing: 12 300 ft
(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: 21 ft

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

Date of commencement of well: June 2 - 55
Date of completion of well: June 24 - 55

Type of well rig: Cable

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	19	19	Clay
19	39	20	lime
39	46	7	Caliche
46	81	35	lime & Gravel
81	100	19	Clay
100	107	7	lime
107	165	58	Clay
165	170	5	lime & Gravel
170	225	55	Clay
225	231	6	lime
231	300	69	Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 23 to 39 ft.

Other aquifers 46 - 81
100 - 107
165 - 170
225 - 231

First water at ..... feet.

Casing perforated
from 19 to 300 ft.

Size of perforations
4 x 6 in

(OVER)

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	300	300	

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

no pump test yet

WELL DRILLERS STATEMENT

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

Signed A. Stanley Ford
Well Driller

By

License No. 47

July 24, 1955

OFFICE
STATE ENGINEER

1955 AUG 4 AM 9 27

(Not to be filled in by Driller)