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WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2963
Rec. 5/16 1955
Well No.
Permit No. 15866
Do not fill in

Owner: Green Acres, Inc. Driller: Phelps Pump & Equipment Co.

Address: 444 Desert Inn Road Address: 414 West College St. Lic. No. 98

Location of well: Portion of SE ¼ -- ¼ Sec. 9, T 21 S/S, R 61 E, MDB&M in Clark County

or

Water will be used for: Quasi-Municipal Total depth of well: 495

Size of drilled hole: 18-5/8" Weight of casing per linear foot: 21.15

Thickness of casing: 3/16" Temp. of water:

Diameter and length of casing: 10-3/4" X 498'
(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: 15'

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

Date of commencement of well: 4-12-55 Date of completion of well: 4-24-55

Type of well rig: Rotary (Shadrick -3000-)

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	Topsoil
4	38	34	Hard Caliche & Rock-Mix
38	69	31	Brown Sandy Clay
69	135	66	Brown Clay & Gravel Mix
135	143	8	Hard Tight Caliche
143	157	14	Cemented Gravel(Some Water)
157	221	64	Soft Red Clay
221	293	72	Dirty Gravel(Some Water)
293	328	35	Broken Caliche & Gravel
328	359	31	Sandy Clay & Gravel Mix
359	397	38	Cemented Gravel (Water)
397	437	40	Dirty Gravel Mix with hard Ledges of cemented Gravel
437	456	19	Good Gravel (Water)
456	467	11	Hard Ledges of Caliche
467	471	4	Loose Gravel
471	483	12	Broken Streaks of Clay & Gravel
483	492	9	Soft Blue Clay
492	495	3	Bottom

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 437 to 456 ft.

Other aquifers
143 - 157
221 - 293
359 - 397

Some at
First water at 157 feet.

Casing perforated
from 305 to 495 ft.

Size of perforations
3/16" X 4"

(OVER)

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
10-3/4"	3' Above	495	498	Gravel Packed w/20 Yds 3/4" Rock and cemented to 50' with 6 Sack Grout.

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 [illegible] Well Driller

By [illegible]

License No. 98

Dated May 10, 1955

(Not to be filled in by Driller)