LAS VEGAS, NEVADA

Log No. 8656
Rec. Sept 17 1965
Well No.
Permit No. 12387
Do not fill in.

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Urban & Esther Cole Driller Darell Free

Address Panaca, Nevada Address Panaca, Nevada Lic. No. 30

Location of well N.E.¼ S.W.¼ Sec. 8, T. 2 N/S, R. 48 E, in Lincoln County

or

Water will be used for Irrigation Total depth of well 200

Size of drilled hole 14" 180' - 12" 20' Weight of casing per linear foot

Thickness of casing 10 gauge Temp. of water

Diameter and length of casing 14" 180' - 12" 20'
(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 16' 10"

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

Date of commencement of well August 7, 1965 Date of completion of well August 24 1965

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	13	13	soil - heavy
13	112	99	clay - blue
112	134	22	layers of sand in clay
134	178	44	gravel
178	191	13	panaca bed grey
191	193	2	panaca bed - orange
193	200	7	panaca bed - blue

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DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 134' to 178 ft.

Other aquifers 112' to 134'

First water at 25 feet.

Casing perforated

from to ft.

Size of perforations

1/8 x 2 1/2 - 5/32 x 2 1/2

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.

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

gravel pack hole 12"-136'
well test by Rhodes Brothers 600 g.p.m. from 60'
With no increase in water to 130'

WELL DRILLER'S STATEMENT

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

Signed Darell Free
Well Driller

By Owner

License No. 30

Dated Sep 7, 1965

(Not to be filled in by Driller)