WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 7587
Rec.
Well No.
Permit No. Vested Right

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

(TAYLOR ESTATES)

Owner CITY OF NORTH LAS VEGAS Driller PHELPS PUMP & EQUIPMENT CO.

Address Address 400 E. COLLEGE AVE. Lic. No. 98

Location of well: ~~NW~~ SW ¼ ~~NE~~ SE ¼ Sec. ~~22~~ 15, T 20 N/S, R 61 E, in CLARK County

or LOSEE RANCH #2

Water will be used for ABANDONED TEST BORE Total depth of well 1,200

Size of drilled hole Weight of casing per linear foot

Thickness of casing Temp. of water

Diameter and length of casing
(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

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

Date of commencement of well JULY 1, 1962 Date of completion of well JULY 23, 1962

Type of well rig

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5		SURFACE FILL
5	25		CALICHE
25	30		CLAY
30	35		GRAVEL (lost circulation @ 32')
35	40		SANDY CLAY
40	45		GRAVEL & ROCK (lost circulation)
45	50		CLAY
50	60		SANDY CLAY
60	81		HARD LIME(lost circ. at 65')
81	170		REDBED & SOME GRAVEL
170	198		GOOD GRAVEL
198	287		GRAVEL & REDBED
287	305		BLUE CLAY
305	510		GOOD SHOW OF GRAVEL
510	660		MOSTLY REDBED
660	672		REDBED
672	769		FAIR SHOW GRAVEL
769	776		SAND
776	935		BACK IN REDBED
935	976		GRAY CLAY & GRAVEL
976	1,200		REDBED

TEST BORE ONLY

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from to ft.

Other aquifers

First water at feet.

Casing perforated

from to ft.

Size of perforations

(OVER)

919

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.

WELL DRILLER'S STATEMENT

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

Signed PHELPS PUMP & EQUIPMENT CO.
Well Driller

By Lloyd Lemon

License No. 98

Dated 11/26, 1963

(Not to be filled in by Driller)

RECEIVED
NOV 27 1963
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 7507
Rec. Dec. 2 1963
Well No.
Permit No.
Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Walter Fought Driller W. E. Blair
Address Box 323 Al Tahoe Calif Address Box 255 Carson City Lic. No. 301
Location of well: ¼ SE ¼ Sec 26, T. 16 N/S, R. 19 E, in Washoe County
or

Water will be used for Domestic Total depth of well 91 ft
Size of drilled hole 10" to 50 ft Weight of casing per linear foot 9.7 lbs
Thickness of casing 10 gage Temp. of water Cold
Diameter and length of casing 6" x 92 ft 4 ft lengths
(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 40 ft
If flowing well describe control works
(Type and size of valve, etc.)
Date of commencement of well 10-28-63 Date of completion of well 11-1-63
Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	soil
4	52	48	Sandy clay
52	57	3	Sand
57	59	2	Clay
59	84	25	Gravel
84	91	7	Sandy clay

(OVER)

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
from 72 to 88 ft.
Other aquifers 52-57

First water at 52 feet.

Casing perforated
from 72 to 88 ft.

Size of perforations
3 X 3/32

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.
6	0	91	92	Sealed to 50 ft with native material.

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

Test by bailing; 16 G.P.M.

WELL DRILLER'S STATEMENT

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

Signed W. E. Blaen
Well Driller

By Florence Blaen

License No. 301

Dated 11-26, 1963

(Not to be filled in by Driller)

1963 DEC 2 AM 11 18

STATE ENGINEER