

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 882  
 Rec. \_\_\_\_\_ 94.  
 Well No. \_\_\_\_\_  
 Permit No. 12706  
*Do not fill in*

Owner Nanyu Tomiyasu Driller Rogers & Smith

Address Las Vegas, Nevada. Address Las Vegas, Nev. Lic. No. 3

Location of well: SW 1/4 NE 1/4 Sec. 6, T.22 N/S, R. 62E, in Clark County  
 or \_\_\_\_\_

Water will be used for Irrigation & Domestic Total depth of well 448 ft.

Size of drilled hole 12" and 10" Weight of casing per linear foot 32#

Thickness of casing 1/4" Temp. of water 74

Diameter and length of casing 22' of 12" and 170 ft. of 10"  
(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 16 G.P.M. with 46.5 ft Head pressure

If nonflowing well give depth of standing water from surface \_\_\_\_\_

If flowing well describe control works 2" Gate valve  
(Type and size of valve, etc.)

Date of commencement of well April 1, 1949 Date of completion of well April 25, 1949

Type of well rig Cable tools

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	top soil
3	23	20	sand ( water at 10 ft.)
23	27	4	hard caliche
27	160	133	brown shale
160	175	15	hard conglomerate
175	250	75	brown clay, some gravel mixed with the clay
250	255	5	hard sand (small flow)
255	420	165	brown clay streaked with gravel
420	430	10	broken sand stone (increase in water)
430	448	18	brown clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 420 to 430 ft.

Other aquifers 250 to 255

First water at 10 feet.

Casing perforated

from \_\_\_\_\_ to \_\_\_\_\_ ft.

Size of perforations

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	22	22	
10	0	170	170	The 10" pipe cemented with 25 sacks of cement

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

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WELL DRILLERS STATEMENT

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

Signed Rodgers & Smith  
Well Driller

By A. B. Rodgers

License No. ....

Dated May 7, 1949

(Not to be filled in by Driller)

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