

WELL LOG AND REPORT TO THE STATE  
ENGINEER OF NEVADA

Log No. 2189  
 Rec. MARCH 1953  
 Well No. ....  
 Permit No. 12992  
*Do not fill in*

WELL NO. 5

Owner. NAVAL AMMUNITION DEPOT Driller. Barber-Bridge Drilling Corp. Ltd.  
3020 Empire Ave.,

Address. Hawthorne, Nevada Address. Burbank, Calif. Lic. No. 76

Location of well: SW 1/4 SE 1/4 Sec. 18., T. 8. N. 3, R. 30. E. in Mineral County  
 or .....

Water will be used for ..... Total depth of well. 312

Size of drilled hole ..... Weight of casing per linear foot .....

Thickness of casing ..... Temp. of water .....

Diameter and length of casing 252 ft. of 18 in. 8 ga. casing 252 left in well  
60 ft. of 12 in. 10 ga. casing 60 left in well  
 (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 .....  
before perforating 182 ft.

If nonflowing well give depth of standing water from surface .....  
after perforating 182 ft.

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

Date of commencement of well ..... Date of completion of well .....

Type of well perforator:  
well log Mills.

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	190		sand-gravel-boulders
190	233		boulders - cemented sand
233	240		gravel
240	260		boulders
260	298		gravel - water gravel
298	307		cemented sand
307	312		boulders

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from ..... to .....ft.

Other aquifers .....

Perforated: .....

190 ft. to 234 ft.  
10 holes per 10 in.

245 ft. to 292 ft.  
10 holes per 10 in.

First water at 182 feet.

Casing perforated

from ..... to .....ft.

Diam.

~~Size~~ of perforations

1/2 in., length 3 in.



