

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3561
 Rec. Nov. 19 1956
 Well No. _____
 Permit No. _____
Do not fill in

WELL NO. 7

Owner NAVAL AMMUNITION DEPT. Driller James Hove

Address HAWTHORNE NEVADA Address _____ Lic. No. _____

Location of well: NE 1/4 SE 1/4 Sec. 3, T. 8 N. R. 30 E., in MINERAL County

Water will be used for DOMESTIC & MUNICIPAL Total depth of well 514'

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 _____ Date of completion of well 57?

Type of well rig _____

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, Etc.
From feet	To feet	Thickness feet	Type of material	
0	8	8'	SOIL	
8	15	7'	SAND AND GRAVEL 2"	Chief aquifer (water-bearing formation)
15	30	15'	SAND	from _____ to _____ ft.
30	44	14'	SANDY CLAY	Other aquifers <u>442 - 452'</u>
44	50	6'	SAND & GRAVEL 2"	<u>416 - 430</u>
50	70	20'	CLAY SAND & GRAVEL	
70	92	22'	BLUE CLAY	
92	93	1'	BLUE SAND	
93	125	32'	SANDY BROWN CLAY.	
125	192	67'	BLUE CLAY.	
192	214	22'	BROWN CLAY WITH SAND STREAKS.	
214	216	2'	SAND AND GRAVEL 1"	
216	222	6'	SANDY BROWN CLAY	
222	226	4'	SAND & GRAVEL 1"	
226	238	12'	SANDY BROWN CLAY	First water at _____ feet.
238	296	58'	BLUE CLAY	
296	306	10'	SAND & GRAVEL 1"	Casing perforated
306	308	2'	BLUE CLAY	from _____ to _____ ft.
308	316	8'	SAND & GRAVEL 1"	
316	442	126'	BLUE CLAY.	Size of perforations
442	452	10'	SAND & GRAVEL 1/2"	
452	460	8'	WITH CLAY STREAKS	
			BLUE CLAY WITH STREAKS OF FINE SAND.	
460	518	58'	BLUE CLAY.	
518	528	10'	BLUE CLAY WITH STREAKS OF SAND & GRAVEL	
528	542	14'	BLUE CLAY.	



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.

WELL DRILLERS STATEMENT

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

Signed.....
Well Driller

By.....

License No.....

Dated....., 19.....

(Not to be filled in by Driller)
