

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 4000
 Rec. Feb. 11 1958
 Well No. _____
 Permit No. _____
Do not fill in

Owner Bureau of Land Management Driller J. D. & C. B. Hill Drilling Co.
 Address Ely, Nevada Address Ely, Nevada Lic. No. 14
 Location of well: SE 1/4 SW 1/4 Sec. 11, T. 11N, R. 5E, in Nye County
 or West Duckwater Well
 Water will be used for Stockwatering Total depth of well 289
 Size of drilled hole 6" Weight of casing per linear foot 2-#
 Thickness of casing 1/4" Temp. of water _____
 Diameter and length of casing 289 ft.
 (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 230 ft.
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well Dec. 29, 1957 Date of completion of well Jan. 8, 1958
 Type of well rig Churn drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Soil
3	120	117	Sand and gravel
120	240	120	Cemented sand and gravel
240	245	5	Sand and gravel
245	280	35	Cemented sand and gravel
280	289	9	Sand and gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 240 to 245 ft.

Other aquifers _____
 from 280 to 289

First water at 240 feet.

Casing perforated
 from 240 to 289 ft.

Size of perforations
1/4 x 4



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 DRILLER'S STATEMENT

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

Signed J. D. Hill
Well Driller

By.....

License No. 14

Dated 2-8, 1958

(Not to be filled in by Driller)

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OFFICE
STATE ENGINEER

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