

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56025  
 Rec. 19  
 Well No. 1  
 Permit No. 1  
*Do not fill in*

Owner U. S. Enterprises Driller Effinger Drilling & Pump Serv.  
 Address 810 West Bonanza Road Address Box 589 Lic. No. 212  
 Location of well: 1/4 NW 1/4 Sec 2 E, T 1 N/S, R 6 E, in Clark County  
 or Cor. Harmon & Walker  
 Water will be used for Domestic Total depth of well 120 feet  
 Size of drilled hole 12 Inch Weight of casing per linear foot 12.06 lbs.  
 Thickness of casing 10 Gauge Temp. of water \_\_\_\_\_  
 Diameter and length of casing 8"OD 120 feet  
(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 30' 4" from top of casing  
 If flowing well describe control works \_\_\_\_\_  
(Type and size of valve, etc.)  
 Date of commencement of well September 3, 1957 Date of completion of well September 5, 1957  
 Type of well rig "Star 71"

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Sand
3	10	7	Gyp
10	14	4	Caliche
14	16	2	Limestone
16	21	5	Caliche
21	26	5	Yellow Clay & Gravel
26	30	4	Gravel
30	38	8	Yellow Clay
38	45	7	Red Clay & Gravel (Water)
45	56	9	Red Clay
56	60	4	Yellow Clay
60	82	22	Gravel (Water)
82	89	7	Red Clay
89	93	4	Gravel (Water)
93	110	17	Red Clay
110	116	6	Gravel (Water)
116	120	4	Red Clay

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)  
 from 110 to 116 ft.

Other aquifers 89-93  
60-82

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First water at 38 feet.

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Casing perforated  
 from 60 to 120 ft.

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Size of perforations  
1/4" X 15"



