

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 6051  
 Rec. Aug 10 1961  
 Well No. ....  
 Permit No. ....  
*Do not fill in*

Owner Holland Land and Cattle Co. Driller Norman J. Sevey  
 Address Golconda, Nevada Address Golconda, Nevada Lic. No. 258

Location of well: S. 1/4 S. 1/4 Sec. 18, T. 36 N. S. R. 4 E, in Humboldt County  
 or .....

Water will be used for Irrigation Total depth of well 390

Size of drilled hole 16 1/2 Weight of casing per linear foot 33 lbs

Thickness of casing 3/16 in Temp. of water cold

Diameter and length of casing 16 1/2 ID 204 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.....

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

Date of commencement of well June 21, 1961 Date of completion of well June 29, 1961

Type of well rig Cable

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	6	6	Soil	
6	23	17	Sand	
23	37	14	Pea gravel	
37	78	41	Gravel and sand	Chief aquifer (water-bearing formation) from <u>184</u> to <u>192</u> ft.
78	82	4	Sandy clay	
82	88	6	Clay and gravel	
88	92	4	Free pea gravel	
92	134	42	Clay and gravel	Other aquifers..... <u>134</u> to <u>137</u>
134	137	3	Free gravel	<u>226</u> to <u>252</u>
137	184	47	Clay and gravel	<u>258</u> to <u>264</u>
184	192	8	Stacky red clay	
192	202	10	Clay and pea gravel	
202	208	6	Hard clay	
208	218	10	Stacky red clay	First water at <u>24</u> feet.
218	252	34	Sandy clay	
252	310	62	Sandy clay and gravel	Casing perforated from <u>90</u> to <u>200</u> ft.
310	320	10	Hard clay and gravel	
320	328	8	Sandy clay	
328	338	10	Gravel and clay	
338	384	46	Free gravel	Size of perforations <u>1/2</u> by <u>3 in.</u>