

DUPLICATE

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

Log No. 5221
 Rec. WINE 17 1960
 Well No. _____
 Permit No. 18058

*Do not fill in
1959*

Owner Roger & James Iveson-J. & R. Ranchers Driller J. N. Fitcher Co.

Address Gerlach, Nevada Address 9501 S. Virginia Lic. No. 232

Location of well: SE 1/4 1/4 Sec. 13., T. 35 N/S, R. 23E, in Washoe & Pershing County

Tr & Lots 5 & 4 East 1/2 SW 1/4 Sec 18 Township 35N Range 24E

Water will be used for Irrigation Total depth of well 210

Size of drilled hole 16" Weight of casing per linear foot 25Lbs.

Thickness of casing 10 Gauge Kaiwell Temp. of water 65

Diameter and length of casing 16 1/4" X 200'
 (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 non-flowing

If nonflowing well give depth of standing water from surface 45'

If flowing well describe control works None
 (Type and size of valve, etc.)

Date of commencement of well March 14, 1960 Date of completion of well March 23, 1960

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	32	32	Brown sandy loam
32	43	11	Brown clay
43	46	3	Small gravel
46	58	12	Brown sandy clay
58	71	13	Fine brown sand
71	84	13	Sandy clay, brown
84	92	8	Fine to medium gravel
92	107	15	yellow clay
107	112	5	Large gravel to cobble
112	125	13	Brown sandy clay
125	131	6	Medium to coarse gravel
131	167	36	Gravel some sand & clay
167	171	4	Hard silt
171	175	4	Fine brown sand
175	183	8	Brown clay
183	190	7	Gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 125 to 131 ft.

Other aquifers 43-46, 84-92,

107-112, 183-190

First water at 43 feet.

Casing perforated

from 43 to 190 ft.

Size of perforations

Mills 3/16" X 3"



