

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Also ~~7229~~ 95271
 Log No. 7198
 Rec. May 23 1963
 Well No.
 Permit No. 16588
Do not fill in

Owner Rio King Land and Investment Company Driller M. C. Nichols 21327
 Address 25 California St., San Francisco 11, Calif. Address Winnemucca, Nevada Lic. No. 271
 Location of well: NE 1/4 SW 1/4 Sec. 26, T. 46 N, R. 33 E, in Humboldt County
 or the Kings River Valley N41.839508 W118.239853 N1927 (Permit 16588; Well #10)
 Water will be used for irrigation Total depth of well 550'
 Size of drilled hole 18" and 16" Weight of casing per linear foot 44 & 33, respectively
 Thickness of casing 3/16" Temp. of water.....
 Diameter and length of casing 18" x 212' and 16" 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.....
 If nonflowing well give depth of standing water from surface Static level 70'
 If flowing well describe control works.....
 (Type and size of valve, etc.)
 Date of commencement of well October, 1957 Date of completion of well November, 1957
 Type of well rig Cable and scow

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
1	12	12	Sandy soil
12	25	13	Light sand
25	60	35	Coarse gravel
60	120	60	Coarse gravel
120	132	12	Granite cobbles
132	138	6	Grey clay
138	155	17	Light fine sand
155	162	7	Coarse gravel
162	168	6	Coarse gravel
168	175	7	Grey clay
175	178	3	Coarse gravel
178	182	4	Brown clay
182	190	8	Pea gravel
190	197	7	Grey clay
197	202	5	Pea gravel
202	220	18	Coarse gravel
220	260	40	Coarse gravel
260	272	12	Grey clay
272	280	8	Sand and pea gravel
280	295	15	Coarse gravel
295	310	15	Heavy gravel
310	315	5	Hard ridge
315	325	10	Pea gravel
325	340	15	Brown clay, silt

continued

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from toft.

Other aquifers.....

First water at.....feet.

Casing perforated

from 80 to 400 ft.

Size of perforations

1/4" x 3"



