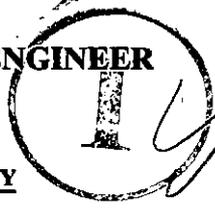


WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 8668
 Rec. Sept 23 1965
 Well No. _____
 Permit No. 22831

Do not fill in 30130

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner R. O. Ranch Inc. Driller Claude F. Walters
 Address Round Mountain Address P.O. Box 244 Lic. No. 417
Pahrump, Nev.
 Location of well: NW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 4, T. 12N, R. 43E, in Nye County
 or _____
 Water will be used for irrigation Total depth of well 545'
 Size of drilled hole 16" Weight of casing per linear foot 43#
 Thickness of casing .250 Temp. of water normal
 Diameter and length of casing 16" o.d. 545'
(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 5'
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well July 20, 1965 Date of completion of well Sept. 5, 1965
 Type of well rig cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
			See attached copies

Water-bearing Formation, Casing Perforations, etc.
120' to 545'

Chief aquifer (water-bearing formation)
 from 281' to 292' ft.
 Other aquifers 128' to 143'
163' to 171'--182' to 191'
490' to 498'
483' to 487'
529' to 532'

First water at 5' feet.

Casing perforated
 from 120' to 545' ft.

Size of perforations
3/8 Mills Knife

0'	to	5'	surface water seep at 5'
5'	to	14'	soft clay
14'	to	17'	gravel
17'	to	22'	soft clay
22'	to	26'	gravel (water)
26'	to	40'	sandy clay
40'	to	53'	clay
53'	to	57'	gravel
57'	to	62'	clay
62'	to	65'	gravel
65'	to	70'	clay
70'	to	75'	gravel
75'	to	97'	clay
97'	to	101'	gravel
101'	to	116'	clay
116'	to	121'	gravel
121'	to	128'	clay
128'	to	143'	gravel
143'	to	154'	clay
154'	to	157'	gravel
157'	to	163'	clay
163'	to	171'	sand and gravel
171'	to	182'	gravel
182'	to	191'	small gravel
191'	to	194'	clay
194'	to	209'	gravel
209'	to	237'	clay
237'	to	243'	gravel
243'	to	251'	clay
251'	to	255'	gravel
255'	to	262'	clay
262'	to	273'	gravel
273'	to	281'	clay
281'	to	292'	gravel
292'	to	338'	clay
338'	to	343'	gravel
343'	to	346'	clay
346'	to	357'	gravel
357'	to	383'	clay
383'	to	388'	gravel
388'	to	397'	clay
397'	to	401'	gravel
401'	to	405'	clay
405'	to	408'	gravel
408'	to	414'	clay
414'	to	419'	gravel
419'	to	428'	clay
428'	to	436'	gravel
436'	to	452'	clay
452'	to	461'	gravel
461'	to	483'	clay
483'	to	487'	gravel
487'	to	490'	clay

490' to 498' gravel
498' to 529' clay
529' to 532' sand
529' to 545' hard sticky tough clay