

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 58488
 Rec. 19
 Well No. _____
 Permit No. 12811
Do not fill in

Owner Winterwood Ranch Driller S. R. McInerney & Son
 Address East Charleston, Las Vegas, Nev. Address 1042 S. Main Las Vegas Ac. No. 45
 Location of well: NE NE
~~SW~~ 1/4 ~~SE~~ 1/4 Sec. 3, T. 21N/S, R. 62E, in Clark County
 or _____
 Water will be used for Domestic Total depth of well 180 ft.
 Size of drilled hole 12" to 50 ft, 10" to 180 ft. Weight of casing per linear foot 28 lb.
 Thickness of casing 1/4" Temp. of water _____
 Diameter and length of casing 8" I.D. to 180 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 27 ft.
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well April 7, 1955 Date of completion of well April 9, 1955
 Type of well rig Bucyrus Erie 24 L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	21	21	gravel
21	36	15	white clay
36	39	3	white sand water
39	51	4	white clay
51	54	3	brown sand water
54	62	8	brown clay
62	65	3	brown sand water
65	80	15	brown clay
80	97	17	white clay
97	100	3	white sand water
100	121	21	white clay
121	124	3	white sand water
124	136	12	white clay
136	140	4	white sand water
140	176	36	white clay
176	180	4	white sand water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 176 to 180 ft.

Other aquifers 136 to 180
121 to 124, 97 to 100
62 to 65, 51 to 54

First water at 36 feet.

Casing perforated
 from 120 to 180 ft.

Size of perforations
3/16" X 10"

