

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 579
 Rec. 7/2/94
 Well No. 12823
 Permit No. 12823
Do not fill in

Owner Clifford Peacock Driller J. D. Hill
 Address Lund Nevada Address Ely, Nevada Lic. No. 14

Location of well: SW 1/4 SW 1/4 Sec. 19, T. 12 N, R. 62 E, in White Pine County
 or _____

Water will be used for Irrigation Total depth of well 130

Size of drilled hole 16 in. Weight of casing per linear foot _____

Thickness of casing 1/4 in. Temp. of water _____

Diameter and length of casing 16 in. by 117 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 40 ft.

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

Date of commencement of well May 14 Date of completion of well May 25

Type of well rig Armstrong Churn Drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	2		soil	
2	43		clay & gravel	Chief aquifer (water-bearing formation)
43	45		sand & gravel	from _____ to _____ ft.
45	69		sandy silt	Other aquifers _____
69	75		sand & gravel	
75	84		silt	
84	87		sand & gravel	
87	97		silt	
97	99		gravel	First water at _____ feet.
99	113		silt & sand	Casing perforated
113	116		gravel	from <u>43</u> to <u>15</u> ft.
116	128		silt & clay	Size of perforations
128	130		coble stone	<u>1/2 x 3 inch</u>

