

Plugged by Well Log #111453, Replaced by Well Log #112176

WELL LOG AND REPORT TO THE STATE ENGINEER

OF NEVADA

Log No. 7467  
 Rec. Nov 8 1963  
 Well No.  
 Permit No.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner P.X. Ranch Co. & Perkins Ranch Driller *Al Larga* Basin #38

Address PARCEL # 006-620-001 Address Box 845 Elko Nev. Lic. No 397

Location of well: NW 1/4 SE 1/4 Sec. 10, T. 43 N/S, R. 57 E, in Elko (Charleston Dist. County

or P.X. Perkins Ranch 3 miles So of Charleston Nev.

Water will be used for Domestic Total depth of well 108'

Size of drilled hole 8" Weight of casing per linear foot 16.90

Thickness of casing 188 - 103 ft Temp. of water 52

Diameter and length of casing

(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 25'

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

Date of commencement of well Sept 30-63 Date of completion of well Oct 12-63

Type of well rig Keystones 50

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, etc.
Top	12	12	Black Sand with Gravel	Chief aquifer (water-bearing formation)
12	33	21	Light Brown clay fresh water	from 95 to 108 ft
33	51	18	Grey clay	Other aquifers Fresh water
51	66	16	Black clay some gravel	33 ft very little water
66	81	15	Light grey clay & sandy gravel little water	second water 66 ft very little
81	95	14	Dark Brown clay mixed with fine sand	First water at 33 feet
95	108	13	Blue sand mixed with white quartz 3rd water	Casing perforated from 89 to 102 ft
				Size of perforations 3/16 - 3" long for 14 ft.

41.633983°N NAD27  
 115.524200°W D.D. GPS-

