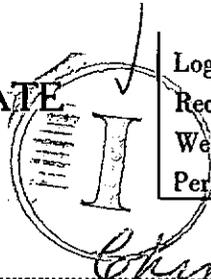


sam as 4936

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 3832
 Rec. July 17 1957
 Well No. 31152-7 Unit No. _____
 Permit No. 17449
 Do not fill in

Owner Waddell Valley Prop. Inc. Driller Champion
 Address 29 E. First St. Address 6390 So. Va Lic. No. 29
 Location of well: NW 1/4 SW 1/4 Sec. 21, T. 19 N/S, R. 20 E, in Washoe County
 or _____
 Water will be used for Sprinkling System Total depth of well 608 feet
 Size of drilled hole 16 inch Weight of casing per linear foot 16 x 1 inch
 Thickness of casing _____ Temp. of water 66°
 Diameter and length of casing 16 in. S. D. x 4 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 82 feet
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well July 1956 Date of completion of well _____
 Type of well rig B E 24 cable tool & Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	4		rock & sand	
4	8		sandy clay & boulders	
8	35		sandy sticky clay	Chief aquifer (water-bearing formation)
35	72		rough firm clay	from <u>82</u> to <u>90</u> ft.
72	100		sand, (ground water)	Other aquifers _____
100	118		soft clay some gravel	
118	168		sticky clay	
168	173		dry cube clay	
173	198		clay & sand	
198	240		clay & rock (water)	
240	255		sandy clay	
255	270		sandy clay	
270	318		hard sticky clay	
318	325		light clay	First water at <u>82</u> feet.
325	380		sand coarse (water)	
380	388		" very coarse (water)	Casing perforated
388	415		light colored clay	from <u>350</u> to <u>90</u> ft.
415	421		sandy clay & black boulders	
421	427		red clay	Size of perforations
427	436		clay & boulders (intermittent)	<u>1/4" x 3"</u>
436	608			

STATE ENGINEER
 1957 JUL 17 AM 10 07

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
16"			368'-2"	

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed *J. L. Champion*
Well Driller

By.....

License No.....

Dated....., 19.....

(Not to be filled in by Driller)
