

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 95-74
 Rec. July 5 1967
 Well No. _____
 Permit No. _____

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Do not fill in.

Owner Clyde Beattcher Driller W.L. McDonald

Address 1188 Thompson Ave., Napa, Calif. Address 2715 Trabert Way, Sparks No. 493

Location of well: SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 26, T. 42N, R. 39E, in Humboldt County

Permit No. (PARADISE VALLEY)

Water will be used for domestic purposes Total depth of well 150'

Size of drilled hole 8 5/8" : 50-150 Weight of casing per linear foot 16.90 lbs.
12" 0-50

Thickness of casing .188 wall Temp. of water cold (normal)

Diameter and length of casing 8 5/8" O.D. in random lengths to 24'
(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 71'

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

Date of commencement of well June 22, 1967 Date of completion of well June 25, 1967

Type of well rig Bucyrus Erie 22-W Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, etc.
0	2	2	Topsoil	
2	22	20	Fine to coarse sand w/ boulders to 2' in diameter	Chief aquifer (water-bearing formation) from <u>38</u> to <u>75</u> ft.
22	27	5	Hard grayish brown clay	
27	38	11	Hard & soft sandy yellow clay	Other aquifers <u>75 - 93</u>
38	75	37	Fine to coarse sand w/ rounded gravels to 1" mixed & some yellow clay mixed	<u>132 - 142</u>
75	93	18	Fine to coarse sand w/ small gravels to 3/8" - inconsistently water bearing	
93	142	50	Hard & soft sandy yellow clay w/ fine to coarse sand lenses - not water bearing until 132-142	First water at <u>38</u> feet. (surface seepage)
142	150	8	Soft sandy yellow clay	Casing perforated from <u>74</u> to <u>144</u> ft.
				Size of perforations <u>1/8" x 6"</u>
				<u>3 per row / 1 row every 18"</u>
				<u>oxy-acet. torch</u>

