

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 9691
 Rec. SEPT 21 1967
 Well No.
 Permit No. 23462
Do not fill in

21086



Owner G.W. Grosch Driller Grosch Irrigation Co. Inc.
 Address Silver Creek, Nebraska Address Eureka, Nevada Lic. No. 6479
 Location of well: 1/4 1/4 Sec. 35, T.21 N/S, R.53 E, in M.D.M. Count
 or
 Water will be used for Total depth of well
 Size of drilled hole 3 1/2" Weight of casing per linear foot 100 lb concrete
 Thickness of casing 3" Concrete, Kelly Temp. of water
 Diameter and length of casing 18" 4' block concrete
(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 50 ft.
 If flowing well describe control works
(Type and size of valve, etc.)
 Date of commencement of well May 12, 1963 Date of completion of well June 5, 1963
 Type of well rig Reverse rotary action

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	2	2	Top soil	
2	3	1	Gravel	Chief aquifer (water-bearing formation)
3	6	3	Hard pan	from <u>50'</u> to <u>212</u> ft.
6	30	24	Gravel	Other aquifers <u>Gravel</u>
30	32	2	Clay	
32	40	8	gravel	
40	45	5	grey clay	
45	60	15	Fine gravel	
60	78	18	Brown clay	
78	85	7	Clay	First water at <u>50</u> feet.
85	90	5	Mixed gravel	
90	105	15	Brown clay	Casing perforated
105	115	10	Fine gravel	from <u>intermetent</u> to <u> </u> ft.
115	130	15	Clay	<u>60</u> to <u>212</u>
130	212	82	Gravel coarse	Size of perforations <u>3/16 X 4" Concrete</u>

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