

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

Log No. 5899
 Rec. MAY 22 1961
 Well No.
 Permit No.

Do not fill in

Owner Dr. David G. Clark M.D. Driller Reno Pump & Supply
 Address Encino Medical Plaza #16 Address 7468 So. Virginia Lic. No. 295
Albuquerque, New Mexico Reno, Nevada
 Location of well: W 1/4 S 1/4 Sec. 9, T19 N/S, R19 E, in Washoe County

Water will be used for domestic Total depth of well 295'
 Size of drilled hole 6" Weight of casing per linear foot.....
 Thickness of casing Kai-Well 10 ga. Temp. of water 68° F
 Diameter and length of casing 6" I.D. x 10 gauge - 272' in length.
 (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 not flowing
 If nonflowing well give depth of standing water from surface 131'
 If flowing well describe control works none
 (Type and size of valve, etc.)
 Date of commencement of well 12/28/60 Date of completion of well 1/12/61
 Type of well rig 21W Bucyres - Erie

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	Top Soil
4	22	18	Yellow Clay
22	36	14	Brown Sandy Clay
36	272	236	Hard Pan with thin water bearing gravel streaks. None over 18" thick.
272	295	23	Gray Cemented Gravel with thin water bearing streaks.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 242 to 295 ft.

Other aquifers.....
See Log

First water at 272 feet.

Casing perforated
 from 232' to 272' ft.
 Open from 272 to 295' & backfilled w/ pea gravel.
 Size of perforations
1/16" x 1"



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.
6" I.D.	0'	272'	272'	Well is grouted from surface to 40' below surface with neat cement grout. (2 yards cement - 5 sack 1 yard sand mix) Well from 272' to 295' is open hole, back filled with pea gravel to permit free flow of water.

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

Berkeley Pump Co. Model 4S1H10 - 2HP Submersible Pump installed to a depth of 252'. Pumping approximately 25 GPM with a total drawdown of approximately 43'. Yield of well is .58 GPM per ft. of drawdown.

WELL DRILLER'S STATEMENT

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

Signed Reno Pump & Supply
Well Driller

By Harry W. Jones

License No. 275

Dated January 27, 1961

(Not to be filled in by Driller)

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STATE ENGINEER
OFFICE