WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 7032
Rec. Mar. 4 1963
Well No.
Permit No. 19362
Do not fill in

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner W. J. Rogers Driller Dave McNinch
Address Hereford, Texas Address Box 585 Winnemucca, Nev. Lic. No. 219

Location of well: NW ¼ ~~NW~~ SW ¼ Sec. ~~7~~ 6, T. 17 N/S, R. 42 E, in Lander County

or

Water will be used for Irrigation Total depth of well 332'

Size of drilled hole 17" Weight of casing per linear foot 30#

Thickness of casing 10 ga. Temp. of water cold

Diameter and length of casing 16½" - 268 - 14" from 264 to 332'
(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 43

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

Date of commencement of well April 1, 1962 Date of completion of well May 15, 1962

Type of well rig #71 Speed Star, cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	Sandy top soil
12	39	27	Clay & gravel
39	59	20	Clay
59	68	9	Clean loose gravel
68	90	22	Sandy clay
90	140	50	Loose fine gravel
140	156	16	Sand, very fine gravel
156	188	32	Fine clean gravel
188	230	42	Sandy clay
230	254	24	Loose fine gravel
254	268	14	Fine gravel and sand
268	290	22	Sand
290	332	42	Clean loose gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 290 to 332 ft.

Other aquifers All loose gravel and sand

First water at 59 feet.

Casing perforated

from 59 to 332 ft.

Size of perforations

½ x 3" slots

(OVER)

919

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	0	268	268	
14	268	332	68	

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

Well was tested 4 hours, delivered 1700 G.P.M. from 120' at end of test, well cleaned up very soon, water is cold.

Well is equipped with 160' 8" Column 3 Stage bowls. Turbine powered by 4 cyl Cummins deisel motor.

WELL DRILLER'S STATEMENT

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

Signed Dave McNinch
Well Driller

By Dave McNinch

License No. 219

Dated Feb 26, 1963

(Not to be filled in by Driller)

1963 MAR 4 AM 11 19

STATE ENGINEER