WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Well Deepened from 220' to 398'

Log No. 8794
Rec. Jan. 3 1966
Well No.
Permit No. 20978

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY — Do not fill in.

Owner Mrs Juanita G. Lewis Driller Wm B. Gibson

Address Box 203 Reversville, Tex Address Nyalavia Tonopah Nev. Lic. No.

Location of well: SE¼ SW¼ Sec. 34, T. 5 N/S, R. 55 E, in Nye County

Permit No. 20978

Water will be used for Irrigation & Domestic Total depth of well 398

Size of drilled hole (30" to 220') (15" 220-398) Weight of casing per linear foot 30 lb

Thickness of casing 1/4" Temp. of water 60°

Diameter and length of casing 12" from 210' to 398' (16" 0'-220')
(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

If nonflowing well give depth of standing water from surface 72'

If flowing well describe control works Not
(Type and size of valve, etc.)

Date of commencement of well 6-10-1965 Date of completion of well 7-2-1965

Type of well rig Winter-Weiss Reverse Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
220	242	18	Clay
242	259	17	Clay, sand & Gravel (Mostly sand & Gravel)
259	260	1	Clay -
260	266	6	Sand & Gravel
266	267	1	Clay
267	277	10	Sand & Gravel
277	283	5	Clay
283	289	6	Sand & Gravel
289	291	2	Clay & Gravel
291	295	4	Sand & Gravel
295	297	2	Clay
297	299	2	Clay & Gravel
299	301	2	Sand & Gravel
301	306	5	Clay & Gravel
306	318	12	Sand & Gravel (Clean)
318	325	7	Clay, Sand & Gravel (Clean)
325	331	6	Clay & Gravel
331	334	3	Sand & Gravel
334	341	7	Clay, Sand & Gravel
341	345	4	Sand & Gravel
345	351	6	Clay
351	360	9	Sand & Gravel
360	362	2	Clay & Gravel
362	366	4	Sand & Gravel
366	375	6	Clean Gravel
375	376	1	Clay
376	398	22	Sand & Gravel - in this formation very small amount of clay at 381-384-396

(OVER)

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 376 to 398 ft.

Other aquifers 260-266
283-289, 291-295
294-301, 306-318
331-334, 351-360
366-375

First water at Unknown ~~feet~~.

Casing perforated

from 220' to 398 ft.

Size of perforations

3/16 X 4

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'	220'	220'	No seal was used
12"	210'	392'	182'	TOP OF 12" Casing was 10' inside 16"

GENERAL INFORMATION—Pumping Test, or Boiling Test, Quality of Water, etc.

No Test Data available

WELL DRILLER'S STATEMENT

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

Signed Wm. R. Gibson
Well Driller

By.....

License No.....

Dated Dec 5, 1965

(Not to be filled in by Driller)

1965 JAN 3 AM 11 23
STATE ENGINEER
OFFICE