17966

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 35572
Rec. Nov. 14 1960
Well No.
Permit No. 17966
Do not fill in

Owner: Elm or Lee Fuller
Driller: Dave McKinch
Address: Pampa, Texas
Address: Box 585 Winnemucca, Nevada
Lic. No. 219

Location of well: SE ¼ SE ¼ Sec. 10, T. 26 N/S, R. 43 E, in Lander County

or

Water will be used for: irrigation
Total depth of well: 456'

Size of drilled hole:
Weight of casing per linear foot:

Thickness of casing:
Temp. of water: warm

Diameter and length of casing: 18" - 372' 16" - 80'
(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: 85'

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

Date of commencement of well: May 14, 1959
Date of completion of well: Sept. 27, 1959

Type of well rig: # 71 Speed Star Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Top soil
2	38	36	Cemented gravel
38	40	2	Clay
40	75	35	Cemented gravel
75	93	18	Clay
93	103	10	Cemented gravel
103	106	3	Sandy clay 1st water at 103
106	108	2	Gravel
108	265	157	Gravel & clay, streaks of gravel
265	272	7	Pure gravel
272	300	28	Clay and gravel
300	301	1	Gravel
301	358	57	Clay and gravel
358	359	1	Gravel
359	364	6	Clay
364	368	4	Clay
368	370	2	Pure gravel
370	372	2	Gravel
372	382	10	Fine gravel
382	390	8	Big clean gravel
390	394	4	Sand
394	395	1	Big gravel
395	398	3	Clay & gravel
398	422	24	Clean fine gravel
422	427	5	Clay & gravel
427	451	24	Clean gravel
451	456	5	Soft yellow clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 368 to 451 ft.

Other aquifers: All clean gray gravel strata

First water at 103 feet.

Casing perforated
from 80 to 452 ft.

Size of perforations
½ x 1½ slots

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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	372	372	
12	372	452	80	

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

Well delivers 1096 g.p.m. from 170 ft. on 1½ hr. test.

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 Oct 1, 1959

(Not to be filled in by Driller)

1960 NOV 14 AM 10 03

STATE ENGINEER
OFFICE

CALIFORNIA-NEVADA INTERSTATE COMPACT COMMISSION

NEVADA

MEMORANDUM No. _____

To: _____

_____

From: _____

_____

Subject: _____

Date _____