#5

102 N17 E25 05 AABA

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1263
Rec. 10/8 1951
Well No. 5
Permit No. 70098
Do not fill in

Owner: MRS STEELE
Driller: J T GARLIEPP
Address: SILVER SPRINGS c/o KIASSEN & PEEK
Address: SILVER SPRINGS c/o KIASSEN & PEEK Lic. No. 104
Location of well: NE ¼ NE ¼ Sec. 5 T. 17 N/S, R. 25 E, in LYON County
or

Water will be used for: DOMESTIC
Total depth of well: 120
Size of drilled hole: 12"
Weight of casing per linear foot: 28 lb
Thickness of casing: 3/16
Temp. of water:
Diameter and length of casing: 120' 8" OD.
(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:
If flowing well describe control works:
(Type and size of valve, etc.)

Date of commencement of well: 7-1
Date of completion of well: 7-5
Type of well rig: ROTARY

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	20	20	SURFACE
20	32	12	CLAY
32	55	23	STRS CLAY & SAND
55	65	10	ROCKS- CLAYS
65	85	20	SANDY CLAYS
85	120	35	SAND - CLAY - few THIN STR [illegible]

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 85 to 120 ft.
Other aquifers
55 - 65
First water at 45 feet.
Casing perforated
from 80 to 120 ft.
Size of perforations
100 Mesh

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.
8"	0	120	120	GRAVEL PACK. PEA GRAVEL

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

WELL DRILLERS STATEMENT

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

Signed J F Garlupp
Well Driller

By

License No. 104

Dated Sept, 1951

(Not to be filled in by Driller)

OFFICE
STATE ENGINEER
OCT -8 51
RECEIVED