WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4297
Rec. Oct. 28. 19 58
Well No.
Permit No. 13691
Do not fill in

Owner John E. McCowan Driller
Address Box 126 Pahrump Nevada Address Lic. No.
Location of well: NE ¼ NE ¼ Sec. 1, T 21 ~~N~~/S, R 53 E, in Nye County
or
Water will be used for Irrigation Total depth of well 425.
Size of drilled hole Weight of casing per linear foot
Thickness of casing Temp. of water
Diameter and length of casing
(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 Date of completion of well
Type of well rig

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
			ATTACHED LOG.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from ..... to ..... ft.
Other aquifers

First water at ..... feet.

Casing perforated
from ..... to ..... ft.

Size of perforations

(OVER)

918

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.

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

WELL DRILLER'S STATEMENT

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

Signed.....
Well Driller

By.....

License No.....

Dated....., 19.....

(Not to be filled in by Driller)

J. E. McCowan Well

Soil	14 ft.
Clay	14 - 37
Water	37 ft
White Clay	37 - 100
Lime Shale	100 - 105
White clay	105 - 125
Red Clay & Gravel	125 - 173
White Clay	173 - 192
Red Clay & Gravel	192 - 212
Lime Shale	212 - 214
Red Clay & Gravel	214 - 225
Lime Shale	225 - 226
Red Clay & Gravel	226 - 257
Lime Shale	257 - 259
Brown Clay	259 - 304
Grey Clay	304 - 314
Brown Clay	314 - 360
White Clay	360 - 364
Brown Clay	364 - 370.
Gray Clay & Gravel	370 - 375
Brown Clay	375 - 392
Grey Clay & Gravel	392 - 398

over

Brown Clay	398 - 410
Lime Rock & Shale	410 - 412
lime Shale	412 - 416
Brown hoom	416 - 425
Brown Clay	425 - 435
lime Shale	435 - 437
Brown Clay	437 - 442
lime Shale	442 - 445
Hard formation	445 - 446
BOTTOM.	446