WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 108
Rec. 5/15 1948
Well No. 30
Permit No. 12156
Do not fill in

Owner: Nevada Fish and Game Driller: J B Ryan & Co
Address: Reno Nevada Address: Fallon Nevada Lic. No. 28

Location of well: NE¼ NE¼ Sec. 18, T. 11 N/S, R. 24 E, in ..... County

or .....

Water will be used for: Fish hatchery Total depth of well: 103 ft

Size of drilled hole: 7¼ and 5½ Weight of casing per linear foot: 12 lbs and 8 lbs

Thickness of casing: 5/16" both Temp. of water: 56° both

Diameter and length of casing: 7¼" X 41'-6" and 5½" X 103'
(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: will be equipped
(Type and size of valve, etc.)

Date of commencement of well: Apr 17 Date of completion of well: Apr 24

Type of well rig: Star 71 cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	8	8	top soil
8	22	14	sand
~~14~~	70	~~58~~	grey clay
70	79	9	sand
79	95	16	grey clay
95	103	8	gravel and sand

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 70 to 79 ft.

Other aquifers: 8 to 22 surface water and from 95 to 103 flow in small pipe

First water at 8 feet.

Casing perforated: none

from ..... to ..... ft.

Size of perforations

.....

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.
				2 strings of casing set welded

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. B. Reynolds
Well Driller

By.....

License No.....

Dated....., 194.....

OFFICE STATE ENGINEER
MAY 15 '48
RECEIVED

(Not to be filled in by Driller)