Lathrop 6944

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. [redacted]
Rec. 19
Well No. .....
Permit No. 17657
Do not fill in

Owner Mr. Dansby Driller Allen Water Well Service Co.

Address Box 327 Lathrop Wells, Nev. Address 911 So. Main Lic. No. 40

Location of well: ¼ NW ¼ Sec. 15, T. 16 N/S, R. 48 E, in Nye County

or Permit No. 17657

Water will be used for Irrigation Total depth of well 302

Size of drilled hole 12" Weight of casing per linear foot .....

Thickness of casing 1/4 wall Temp. of water .....

Diameter and length of casing 12-3/4" OD 144' to 302'
(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 98'

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

Date of commencement of well 9/21/62 Date of completion of well 10/22/62

Type of well rig cable tool rig.

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
146	158	12	gravel
158	177	19	sand and gravel
177	210	33	sand
210	220	10	clay and sand.
220	250	30	sandy clay
250	255	5	clay
255	265	10	gravel
265	305	40	sandy clay.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 146 to 210 ft.

Other aquifers 255-265

First water at ..... feet.

Casing perforated
from 148 to 292 ft.

Mills knife
Size of perforations
3/8"x4" 6 around on 12" centers.

(OVER)

919

LOG OF FORMATIONS—C[illegible]ued

From feet	To feet	Thickness	Kind and type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals [illegible]ating
12-3/4"OD	144	302	158'	Set through 14" upper Casing.

GENERAL INFORMATI[illegible]—F[illegible]aping Te[illegible]lity [illegible] Water, Etc.

Pumping 1600 GPM, no drawdown taken.

WELL DRILLER'S STAT[illegible]MENT

This well was drilled under my ju[illegible]diction and the above information is true to my best [illegible]formation and belief.

Signed Allen Water Well Service Co.
Well Driller

By.....

License No. 40

Dated 11/10/62, 19.....

(Not to be filled in by Driller)