Log No. 9411
Rec. Mar 1 1967
Well No.
Permit No.
037 Do not fill in.

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner U.S. Bureau of Reclamation Driller Blaine Boley
Address P.O. Box 8008 Boise Idaho Address Montauk, Idaho Lic. No. 377

Location of well: NW1/4 SW1/4 Sec. 29, T. ~~44~~ N/~~S~~, R. 55 E, in ELKO County

Permit No.

Water ~~will be~~ would have been used for Domestic (not enough water) Total depth of well 200'
(will house dam site government camp)

Size of drilled hole 8" Weight of casing per linear foot 24 lbs

Thickness of casing .277 Temp. of water

Diameter and length of casing 8" I.D. 156' 4"
(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 88'

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

Date of commencement of well 9 Feb 1967 Date of completion of well 22 Feb 1967

Type of well rig 22 W Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	8	8	Coarse gravel + dark brown clay
8	28	20	Light brown clay & gravel
28	35	7	Light brown sandy clay + fine gravel
35	38	3	Gravel + brown clay
38	42	4	Light brown sandy clay + gravel
42	101	59	Yellow-brown sandy clay w/some gravel
101	112	11	Grey-green sand w/thin laying clay
112	149	37	Yellow-brown sand w/thin layers clay
149	150	1	Sand + gravel
150	155	5	Yellow + brown sand
155	167	12	Yellow-brown sand, talc + clay
167	178	12	Grey sand w/brown talc
178	200	23	Decomposed black rock

(OVER)

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 145 to 148 ft.

Other aquifers None

First water at 145 feet.

Casing perforated

from 150 to 120 ft.

Size of perforations

1/4" x 2"

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" I.D.	+1	155'4"	156'4"	

GENERAL INFORMATION—Pumping Test, or Bailing Test, Quality of Water, etc.

bailer tested well, well yielded about 1 gallon per minute. Hole capped by welding a heavy plate on top of casing as directed by contracting officer. well will not be used.

WELL DRILLER'S STATEMENT

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

Signed Blaine Berry jr
Well Driller

License No. 517

Dated 25 Feb, 1967

(Not to be filled in by Driller)