21720

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 365
Rec. Jan 2[illegible] 19 67
Well No.
Permit No. 2172
Do not fill in

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

David A. Witts Geyser Ranch - Ely Nevada

Owner Geyser Ranch Driller B & B Drilling Co

Address Lincoln County Nevada Address Beaver Utah Lic. No 451

Location of well: NE ¼ SE ¼ Sec. 36, T. 10 N. ~~8~~, R. ~~[illegible]~~ 65 E, in W.P County

or

Water will be used for Irrigation Total depth of well 410 (468)

Size of drilled hole 24 inch 14" casing Weight of casing per linear foot 35 lb

Thickness of casing 1/4 inch

Diameter and length of casing 14 inch 410 ft
(Casing 12" in diameter and under give inside diameter; [illegible] 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 60 ft

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

Date of commencement of well 1st day April 1965 Date of completion of well 1st day May 1965

Type of well rig rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3		[illegible]
3	10		Sandy [illegible]
10	32		Cemented Gravel
36	61		Gravel
61	68		Gravel Some Boulders
68	85		[illegible]
85	97		[illegible] Gravel
97	109		[illegible] Gravel
109	142		[illegible] Boulders
142	159		Sandy Clay
159	164		Sand & gravel
164	182		Sandy Clay
182	204		Sand & Boulders
204	217		Clay
217	220		Gravel & Boulders
220	242		Clay & little sand
242	249		Clay [illegible]
249	264		Clay
264	290		Clay & little sand
290	307		gravel clay

(OVER)

copy mail to Geyser file 7-12-65

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

to

Other aquifers

First water at 68 to 85 feet.

Casing perforated

from 90 to 410 ft.

Size of perforations

1/4 inch

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LOG OF FORMATIONS—*Continued*

From feet	To feet	Thickness	Type of material
307	310		sand & gravel
310	339		clay
339	352		clay & Boulders
352	377		Hard clay
377	389		Boulders & clay
389	392		clay
392	409		Boulders
409	416		~~Solid Rock~~ Lime
416	468		Solid Rock

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.

GENERAL INFORMATION—Including Test Water, Etc.

750 gal water from 175 ft
660 ✓ ✓ ✓ 160 ✓
630 ✓ ✓ ✓ 140 ✓
580 ✓ ✓ ✓ 135 ✓

WELL DRILLER'S STATEMENT

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

Signed Victor McLaren
Well Driller

By B & B Drilling Co

License No. 451

Dated Jan 27, 1967

(Not to be filled in by Driller)

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