

**WELL LOG AND REPORT TO THE STATE  
ENGINEER OF NEVADA**



Log No. 4011  
 Rec. Feb. 21 1958  
 Well No. \_\_\_\_\_  
 Permit No. 17541  
 Do not fill in

Owner James Canyon Ranch Driller Harvey & Bob Meyer  
 Address Carson City, Nevada Address 306 Bath St. Carson Lic. No. 10  
 Location of well: SE 1/4 <sup>NE</sup> NW 1/4 Sec. 2, T. 13 N/S, R. 19 E, in Douglas County  
 or James Canyon Ranch ~~XXXX~~ Genoa, Nevada  
 Water will be used for Irrigation Total depth of well 500 feet  
 Size of drilled hole 16 Inch Weight of casing per linear foot 49 lbs  
 Thickness of casing 1/4 Inch Temp. of water Cool  
 Diameter and length of casing 16" ID, 500 feet  
 (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 Rate of Flow 42 GPM ( Open Discharge )  
 If nonflowing well give depth of standing water from surface Flowing  
 If flowing well describe control works Threaded 6" Coupling  
 (Type and size of valve, etc.)  
 Date of commencement of well November 1, 1957 Date of completion of well January 20, 1958  
 Type of well rig 72 Speed Star with Hydraulic Jacks & Mud-Scow

**LOG OF FORMATIONS**

From feet	To feet	Thickness feet	Type of material
0	6	6	Loom
6	200	194	Sand
200	213	13	Brown Clay
213	273	60	Blue Sand
273	276	3	Clay
276	377	101	Blue Sand
377	381	4	Clay
381	451	80	Sand
451	500	49	Clay & Sand

HARVEY & BOB MEYER  
 DRILLING CONTRACTORS  
 CARSON CITY, NEVADA

Water-bearing Formation, Casing Perforations, Etc.  
 Chief aquifer (water-bearing formation)  
 from 6 to 200 ft.  
 Other aquifers \_\_\_\_\_  
 First water at 6 feet.  
 Casing perforated  
 from 90 ft. to 425 ft.  
 Size of perforations  
3/8" X 4"  
**Mills Preforator**



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.
16" ID	0	500	500	Heavy Plow Steel Drive Shoe 1½" X 14" X 16" Welled Collars, 4 ft and 5 ft lengths

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

Well was swabbed for 26 hours.

90 yds gravel installed.

TEST 10" turbon with 14" Bowls set down to 165 feet. Well made 1,097 GPM at 105 feet, made 1097 GPM at 130 feet. ( 25 hour test )  
( Pump Capacity 2,500 GPM at 200 feet )

WELL DRILLER'S STATEMENT

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

Signed Bob Meyer  
Well Driller

By Bob Meyer

License No. 10 & 209

Dated February 10, 19 58

HARVEY & BOB MEYER  
DRILLING CONTRACTORS  
CARSON CITY, NEVADA

(Not to be filled in by Driller)

OFFICE  
STATE ENGINEER

1958 FEB 21 AM 10 40