

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 57940
 Rec.
 Well No.
 Permit No.



Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner KARJOLA Richard Karjola Driller Douglas Slagle
 Address 4532 Swandale Ave. L.V. Address 4518 E. Vegas Valley Dr. Lic. No. 137
 Location of well N/W 1/4 S/W 1/4 Sec. 5, T22 N/S, R 61 E, in Clark County
 or _____
 Water will be used for Domestic Total depth of well 300 ft.
 Size of drilled hole 12" Weight of casing per linear foot 12.15
 Thickness of casing 10 gage Temp. of water cool
 Diameter and length of casing 8 in. x 300 ft.
(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 170 ft.
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well Nov. 12 1968 Date of completion of well Dec. 24, 1968
 Type of well rig Buckrus-Erie 22 W

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	1	1	Blow Sand
1	30	29	Gravel clay & sand
30	33	3	Red Sand & Rocks
33	45	12	Hard Sand & Gravel
45	57	12	Sand & Gravel
57	59	2	Rock
59	63	4	Cemented Gravel
63	80	17	Gravel & brown Clay
80	95	15	Red Sand
95	110	15	Brown Clay & Gravel
110	115	5	Sandy brown Clay
115	140	25	Red Sand
140	150	10	Red Sand & Little Clay
150	165	15	Red Sand & Gravel
165	175	10	Red Clay
175	183	8	Red Sand & Gravel
183	185	2	Rock
185	194	9	Red Sandy Clay & Gravel
194	196	2	Hard Rock
* 196	203	7	Water & Sand
203	207	4	Brown Clay
207	255	48	Gravel Rock & Clay
255	262	7	Cemented Gravel
* 262	265	3	Rock Sand & Water
265	282	17	Hard Rock

continued back side

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
 from 262 ft. to 265 ft.
 Other aquifers 196 ft. to 203 ft.
282 ft. to 286 ft.

First water at 196 ft. feet.

Casing perforated
 from 170 ft. to 300 ft.

Size of perforations
1/8 th. In. x 12 in.

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material
*282	286	4	Gravel Sand & Water
286	288	2	Red Clay
288	300	2	Sand & Rock (Possible Water?)

CASING RECORD

Diam. casing	From feet	To feet	Length	REMARKS—Seals, Grouting, etc.
8 in.	0	300	300	Gravel packed from 300 ft. to 53 ft. Cemented From 53 ft. to 0 ft.

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

Average Well for this area.

WELL DRILLER'S STATEMENT

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

Signed

Douglas Stange
Well Driller

By

Douglas Stange

License No. 137

Dated Dec 31, 1968, 1968

(Not to be filled in by Driller)

RECEIVED

JAN 6 1969

DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA