

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 55499
 Rec. _____
 Well No. _____
 Permit No. _____

Do not fill in

Owner Robert E. MacCackren Sr. Driller Douglas Slagle

Address P.O. Box 5584 Garside Station-L.V. Address 4518 E. Vegas Valley Dr. Lic. No. 137

Location of well: SE 1/4 SW 1/4 Sec. 12., T. 21 N., R. 60 E., in Clark County
or NE Corner of Duneville & West Desert Inn Rds.

Water will be used for Domestic Total depth of well 301

Size of drilled hole 12" to 18 1/2 Ft., 8" to 301 Weight of casing per linear foot 8" is 12.15#
6" is 10.79#

Thickness of casing 10 gage Temp. of water Cool

Diameter and length of casing 240 Ft. 8" & 66 Ft. of 6"
(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 209 Ft.

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

Date of commencement of well Oct. 19th., 1966 Date of completion of well Nov. 1966

Type of well rig Buckrus Erie 22W Series # 2

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Mixed Fill
3	26	23	Soft Calciche
26	92	66	HARD Calciche
92	190	98	Series of Clay, Rocks Sand
*190	220	30	Red rolling Sand & Water
Had to drill & Drive to 240, then reduced			to get Sand & water Shut off size of the hole to Continue
220	235	15	Brn. Sandy Clay
*235	240	5	Solid Hard Rock
240	301	61	Egg size Rocks, Pea Gravel, some Clay & Water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 240 to 301 ft.

Other aquifers _____

190 to 220, which is shut off due to EXTREME running sand Conditions

First water at 190 feet.

Casing perforated from 240 to 301 ft.

Size of perforations

1/8" x 12"



