

18817

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 527A
 Rec. JUNE 29 1960
 Well No. _____
 Permit No. 18815
Do not fill in

Owner C. W. Clark Jr. Driller Evans Bros. Drilling Co.
42907 N. Sierra Hwy.
 Address Route 2, Yerington, Nevada Address Lancaster, Calif Lic. No. 141

Location of well: NE 1/4 SE 1/4 Sec. 1, T. 2 N/S, R. 25 E, in Lyon County _____
 or _____

Water will be used for Irrigation Total depth of well 355'

Size of drilled hole 24" Weight of casing per linear foot 29#

Thickness of casing 3/16" Temp. of water 60

Diameter and length of casing 14 3/8" 355'
(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 65'

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

Date of commencement of well June 7, 1960 Date of completion of well June 9, 1960

Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	10	10	sand	
10	45	35	sand, gravel & boulders	Chief aquifer (water-bearing formation)
45	65	20	sand, small gravel & boulders with thin streaks of clay	from _____ to _____ ft.
65	67	2	boulders	Other aquifers _____
67	98	31	sand & gravel-thin streaks clay	
98	100	2	boulders	
100	135	35	sand, gravel & boulders	
135	160	25	sand & gravel-streaks of brown sandy clay	
160	170	10	sand & boulders	
170	180	10	hard sand	
180	235	55	sand	
235	250	15	coarse sand-small boulders	First water at _____ feet.
250	290	40	sand	
290	310	20	sand-streaks brown clay	
310	330	20	sand	Casing perforated
330	354	24	sand-thin streaks brown clay	from <u>96'</u> to <u>355</u> ft.
354	355	1	boulders	Size of perforations <u>1/8" x 1 1/2"</u>



