

*Need Copy 13710*

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 5294  
 Rec. July 5 1960  
 Well No. \_\_\_\_\_  
 Permit No. 18920  
 Do not fill in

Owner Paradise Valley Country Club Driller Patrick H. Thompson  
 Address Las Vegas Blvd. South Address 217 So. 26th St. Lic. No. 192  
 Location of well: 5th 1/4 Sec. 5, T22N/S, R62E, in Clark County \_\_\_\_\_

Water will be used for Irrigation Total depth of well 560  
17in. to 400 ft. 8 in. from 533ft. to 560ft. 8in. - 12lb.  
 Size of drilled hole 10 in. from 400 to 533 ft. 10in. - 28lb.  
10 in. 1/2 in Weight of casing per linear foot \_\_\_\_\_  
 Thickness of casing 8in. - 10 gauge Temp. of water Cool  
10 3/4 in. - Diameter 380 ft. length  
 Diameter and length of casing 85/8in. - Diameter 168 ft. - length  
 (Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)

If flowing well give flow in c.f.a. or g.p.m. and pressure \_\_\_\_\_  
 If nonflowing well give depth of standing water from surface 3 ft.  
 If flowing well describe control works \_\_\_\_\_  
 (Type and size of valve, etc.)

Date of commencement of well May 16, 1960 Date of completion of well June 8, 1960  
 Type of well rig Cable tools

LOG OF FORMATIONS			
From feet	To feet	Thickness feet	Type of material
0	400	400	unknown Deepening?
400	404	4	red clay
404	440	36	cemented gravel
440	469	29	clay & gravel
469	488	19	clay
488	493	5	gravel
493	512	19	clay
512	514	2	gravel
514	517	3	clay
517	520	3	gravel
520	538	18	clay
538	539	1	gravel
539	560	21	clay

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)  
 from \_\_\_\_\_ to \_\_\_\_\_ ft.

Other aquifers \_\_\_\_\_

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First water at \_\_\_\_\_ feet.  
unknown

Casing perforated  
 from 0 to 440 ft.

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Size of perforations  
1/2" x 1 1/2" Machine cut

Well #4

