

*Replacement*

WHITE-DIVISION OF WATER RESOURCES  
CANARY-CLIENT'S COPY  
PINK-WELL DRILLER'S COPY

STATE OF NEVADA  
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY

Log No. 3335H

Permit No. 14019

Basin 212

NOTICE OF INTENT NO. 2492

PRINT OR TYPE ONLY

1. OWNER Sands Hotel  
MAILING ADDRESS 3355 Las Vegas Blvd. So. 89109

ADDRESS AT WELL LOCATION.....

2. LOCATION NE 1/4 SW 1/4 Sec. 16 T. 21 N. R. 61 E Clark County

PERMIT NO. 14019  
Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK

New Well  Recondition   
 Deepen  Other

4. PROPOSED USE

Domestic  Irrigation  Test   
 Quasi-Municipal  Industrial  Stock  Other

5. TYPE WELL

Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Red sand		0	8	8
Caliche		8	24	16
White clay		24	175	151
Red sand & gravel	x	175	330	155
Cemented Conglomerate		330	363	33
Red sand & gravel	xx	363	450	87
Sandy red clay		450	507	57
Red sand stone		507	530	23
Sandy red clay		530	610	80

*Replacement of log # 2123*

RECEIVED  
APR 26 1990  
Div. of Water Resources  
Branch Office - Las Vegas, NV

Date started Mar. 5 1990  
Date completed Mar. 23 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1760	300	?	72

BAILER TEST

G.P.M. Draw down.....feet .....hours  
 G.P.M. Draw down.....feet .....hours  
 G.P.M. Draw down.....feet .....hours

8. WELL CONSTRUCTION

Diameter 24"-60' inches Total depth 610 feet  
15 1/2"-60-515 inches  
10"-515-610 inches  
 Casing record 16"- .250 10"- .250 6"- .188  
 Weight per foot 45-28-12.92 Thickness.....

Diameter	From	To
<u>16</u> inches	<u>0</u> feet	<u>60</u> feet
<u>10</u> inches	<u>0</u> feet	<u>515</u> feet
<u>6</u> inches	<u>505</u> feet	<u>610</u> feet
.....inches	.....feet	.....feet
.....inches	.....feet	.....feet

Surface seal: Yes  No  Type Cement  
Depth of seal.....feet  
Gravel packed: Yes  No   
Gravel packed from 0 feet to 610 feet

Perforations:

Type perforation Machine  
 Size perforation 1/8 x 4 12 Rows  
 From 200 feet to 600 feet  
 From.....feet to.....feet  
 From.....feet to.....feet  
 From.....feet to.....feet  
 From.....feet to.....feet

9. WATER LEVEL

Static water level 122' feet below land surface  
Flow.....G.P.M.....P.S.I.  
Water temperature.....°F Quality.....

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Allen Drilling, Inc. Contractor  
 Address 4847 S. Valley View Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 0018916  
 Nevada contractor's driller's number issued by the Division of Water Resources 1301  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1376  
 Signed Friedrich D. Allen By driller performing actual drilling on site or contractor  
 Date.....





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