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

HOLE # A1-1

...ENT TO DRILL CARD # 0263

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 23404
Permit No.
Basin 164A

in Book

OWNER DESERT ~~RESOURCES~~ RESEARCH INST. ADDRESS Suite 201 1500 TROPICANA L LAS VEGAS, NEVADA 89109

(EXPLORATION WELL ONLY)

2. LOCATION SE ¼ NW ¼ Sec. 22 T. 25 N (S) R. 60 E. CLARK County

PERMIT NO.

3. TYPE OF WORK
New Well ☐ Recondition ☐
Deepen ☐ Other EXPLOR ☒

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☒
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silt & Sand (med coarse)		0	340'	340'
Coarse sand pale Brown		340	380'	40'
Some silt				
Coarse sand & gravel.		380'	425	45'
50% gravel mostly granite				
Coarse sand-gravel-silt		425'	475'	50'
mostly gravel (70%) coarse sand.		475'	490	15'
Basalt & volc.-oxidized	X	490'	528	38'
Volc.-Red water	X	528	625	
Harder basalt.				
		T.D. 625'		

Hole Plugged & Abandoned
(Mud on Bottom-Cement on Top)

RECEIVED
OCT 7 1981
Div. of Water Resources
Branch Office—Las Vegas, Nev.

Date started SEPT. 29, 1981
Date completed OCT 1, 1981

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

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
6" - 0' - 60'
Diameter hole 5⅛" 60' - 625 inches Total depth 625' feet
Casing record 60' 6" - Pulled.
Weight per foot ..... Thickness .....

Diameter	From	To
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet

Surface seal: Yes ☐ No ☐ Type .....
Depth of seal ..... feet
Gravel packed: Yes ☐ No ☐
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation .....
Size perforation .....
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 445' Feet below land surface .....
Flow — G.P.M. 15
Water temperature ..... ° F. Quality POOR

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

Name WILLIAM A. KINKEL
Address BOX 833 DAYTON, NEVADA - 89403
LAYNE WESTERN Co.-DRILLING SERVICES DIV.
Nevada contractor's license number 013647
Nevada driller's license number 1027
Signed William A. Kinkel
Date 10-2-81

USE ADDITIONAL SHEETS IF NECESSARY

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