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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 51132
Permit No.
Basin

NOTICE OF INTENT NO. 17404

1. OWNER: CHARLES CAVE
MAILING ADDRESS:
ADDRESS AT WELL LOCATION: GRAND CANYON + TURKEY

2. LOCATION: SW ¼ SE ¼ Sec. 19 T. 19 N/S R. 60 E. CLARK County
PERMIT NO. 55638 Issued by Water Resources
125-19-801-003 Parcel No.
Subdivision Name

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

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

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☒ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
ROCKS, SAND AND		0	80	80
GRAVEL.				
SANDSTONE		80	150	70
CEMENTED GRAVEL				
W/STRKS SANDSTONE	455	150	605	455

Date started 4-4, 19 96
Date completed 4-10, 19 96

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 605 Feet Depth Cased 605 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14¾ Inches		0 Feet	60 Feet
12¼ Inches		60 Feet	605 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	16.94	.188	+1	605

Perforations:
Type perforation: FACTORY SAW.
Size perforation: 1/8 x 2½
From 565 feet to 585 feet
From 525 feet to 545 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 50 feet to 605 feet

9. WATER LEVEL
Static water level 429 feet below land surface
Artesian 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 DESERT DRILLING Contractor
Address 6475 GARY AVE Contractor
LAS VEGAS, NV. 89139
Nevada contractor's license number issued by the State Contractor's Board 34274
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1966
Signed Lynelle Cave
By driller performing actual drilling on site or contractor
Date 4-11-96

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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