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. 51742
Permit No.
Basin 212

NOTICE OF INTENT NO. 15101

1. OWNER Robert Hilt
MAILING ADDRESS 3138 La Mesa Dr.
Las Vegas NV 89104
ADDRESS AT WELL LOCATION 3138 La Mesa Dr.

2. LOCATION NW ¼ NE ¼ Sec. 4 T. 23 N/S R. 61 E. Clark County
PERMIT NO. (Issued by Water Resources) Parcel No. 191-04-502-005 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
Sand & Cemented Gravel		0	100	100
Gravels & Sand		100	250	150
Cemted gravels		250	325	85.
Red Sand Stones		325	400	165
Lime Stone & Sandstone		400	500	100

Date started 5-27, 19 96
Date completed 6-7, 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 500 Feet Depth Cased 507 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12¼ Inches	0 Feet	500 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8				

Perforations:
Type perforation slot
Size perforation 8 rows 2 1/2 long x 1/8
From 480 feet to 398 feet
From feet to 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 500 feet to 50 feet

9. WATER LEVEL
Static water level 325 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cool °F Quality Good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Thompson Drilling Co. Inc. (Contractor)
Address 4185 W. Harmon Las Vegas NV 89103 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 4286A
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2021
Signed Michael Wells (By driller performing actual drilling on site or contractor)
Date

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627