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. 85564
Permit No.
Basin 212

NOTICE OF INTENT NO. 23159

1. OWNER James Trotter / Tosco MKT
MAILING ADDRESS 1500 N. Priest Dr. Tempe AZ 85281
ADDRESS AT WELL LOCATION 2300 S. Las Vegas Blvd Las Vegas Nevada

2. LOCATION SE ¼ SE ¼ Sec. 4 T 21 N/S R 61 E Clark County
PERMIT NO. Issued by Water Resources | Parcel No. 162-04-813-072 | 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 Hollow Stem

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Backfill | | 0 | 6 | |
| caliche | | 6 | 8 | |
| clay | | 8 | 14 | |
| caliche | | 14 | 15 | |
| clay | | 15 | 23 | |
| caliche | | 23 | 24 | |
| clay | | 24 | 28 | |

Date started 19 Dec 2001, ~~19~~
Date completed 19 Dec 2001, ~~19~~

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 28 Feet Depth Cased 28 Feet

HOLE DIAMETER (BIT SIZE)

| Inches | From Feet | To Feet |
|---|---|---|
| 8 | 0 | 28 |
| | | |
| | | |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 2 | | 040 | 0 | 25.5 |
| | | | | |
| | | | | |

Perforations:
Type perforation SLOTTED
Size perforation 020
From 25.5 feet to 28 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 21
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 23 feet to 28 feet

9. WATER LEVEL
Static water level 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 THF Drilling (Contractor)
Address 2420 S. 16th ave Phoenix (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0045849
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2183
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 19 Dec 2001

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