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. 855524
Permit No.
Basin 212

NOTICE OF INTENT NO. 21984

1. OWNER Union Oil Company
MAILING ADDRESS 376 S. Valencia Brea CA

ADDRESS AT WELL LOCATION 5650 W. Charleston Las Vegas Nevada

2. LOCATION SW ¼ SE ¼ Sec 36 T 20 N R 60 E Clark County
PERMIT NO. (Issued by Water Resources) 138-36-402-004 (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 Hollow Stem

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Backfill		0	4	4
silts w/ gravel		4	42	38
caliche		42	44	2
silts		44	52	8
caliche		52	54	2
silty clays		54	70	16
caliche		70	72	2
silty sands w/ clay		72	110	38

Date started 12-11-01, 19
Date completed 12-12-01, 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 110 Feet Depth Cased 110 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 Inches	0 Feet	110 Feet	
Inches	Feet	Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4		040	0	95

Perforations:
Type perforation SLOTTED
Size perforation 020
From 95 feet to 110 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 93
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 95 feet to 110 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 (Contractor)
Phoenix Az
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-2155
Signed (By driller performing actual drilling on site or contractor)
Date 12-27-01

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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