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

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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. 73942
Permit No.
Basin 212

NOTICE OF INTENT NO. 18616

1. OWNER Tosco Marketing Company
MAILING ADDRESS 800 N. Priest Drive Tempe, Arizona 85281
ADDRESS AT WELL LOCATION 3098 East Desert Inn Road Las Vegas, Nevada

2. LOCATION NW ¼ NE ¼ Sec. 16 T. 21 N/S R. 62 E. Clark County
PERMIT NO. Issued by Water Resources | Parcel No. 161-07-402-003 | 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 HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Asphalt, sand, fine grained, pale orangish brown, med dense slightly moist, few gravels, no HCO/HCS		0	2	
Clayey sand, fine to med grained, dense, orangish brown, slightly moist, some gravels, no HCO/HCS		2	5	
Sand, medium grained orangish brown, slightly moist, very dense, trace clay, few gravels, no HCO/HCS		5	7	
Caliche, highly cemented, pale yellow		7	9	
Clayey sand medium to fine grained, orangish brown, slightly moist few gravels, caliche		9	11	
Caliche		11	15	
Clayey sand, med to fine grained, reddish brown, moist, trace gravels, no HCO/HCS		15	25	

Date started 1-29, 1999
Date completed 1-29, 1999

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 25 Feet Depth Cased 10 Feet

HOLE DIAMETER (BIT SIZE)
6 Inches From 0 Feet To 25 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2			0	10

Perforations:
Type perforation SCH 40 PVC
Size perforation .020
From 10 feet to 25 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 9
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 9 feet to 25 feet

9. WATER LEVEL
Static water level 17 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 The Verde Companies, Inc. (Contractor)
Address 301 West Deer Valley Rd #7 Phoenix, Arizona 85027 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 4809
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M2000
Signed John Manley
By driller performing actual drilling on site or contractor
Date 2/24/99

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