

AS-3

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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY 106995

Log No. _____
Permit No. _____
Basin. φ87

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 60626

1. OWNER BP (ATLANTIC Richfield) ADDRESS AT WELL LOCATION 700 Keystone Ave
MAILING ADDRESS 6 Centerpoint Dr. Reno, Nevada
LA PALMA, CA 90623 Washoe County
2. LOCATION NE 1/4 NE 1/4 Sec 10 T. 19N N/S R. 19 E. Washoe County
PERMIT NO. 006-121-27 Sunnyside Add
Issued by Water Resources 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 SONIC

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>NATIVE - Clayey gravel</u>		<u>0</u>	<u>7'</u>	<u>7'</u>
<u>Clayey gravel</u>		<u>7'</u>	<u>18'</u>	<u>11'</u>
<u>gravelly clay</u>		<u>18'</u>	<u>35'</u>	<u>17'</u>
<u>gravelly clay / COBBLES</u>		<u>35'</u>	<u>42'</u>	<u>7'</u>
<u>gravelly clay</u>		<u>42'</u>	<u>65'</u>	<u>23'</u>
<u>Sand lens / (MED.)</u>		<u>65'</u>	<u>70'</u>	<u>5'</u>
<u>clayey gravel</u>	<u>78'</u>	<u>70'</u>	<u>88'</u>	<u>18'</u>
<u>SILT LENS</u>		<u>88'</u>	<u>90'</u>	<u>2'</u>
<u>fine sand lens</u>		<u>90'</u>	<u>92'</u>	<u>2'</u>
<u>Coarse Sand</u>		<u>92'</u>	<u>98'</u>	<u>6'</u>

N 39° 53' 27" E
W 119° 42' 46" N 1227
N 39° 32' 20.70"
W 119° 41' 45.29" N 6584

2008 SEP 11 PM 2:26
STATE ENGINEERING OFFICE

8. WELL CONSTRUCTION
Depth Drilled 98' Feet Depth Cased 95' Feet
HOLE DIAMETER (BIT SIZE)
From 0' To 98'
10" Inches _____ Feet _____ Feet
_____ Inches _____ Feet _____ Feet
_____ Inches _____ Feet _____ Feet
CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>		<u>Sch. 40</u>	<u>0'</u>	<u>95'</u>

Perforations:
Type perforation Machined
Size perforation 0.20
From 90 feet to 95 feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 88' Neat Cement
 Cement Grout
Placement Method: Pumped Concrete Grout
 Poured
Gravel Packed: Yes No
From 95' feet to 88' feet

9. WATER LEVEL
Static water level 92' feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____

Date started Apr 8, 20 08
Date completed Apr 8, 20 08

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Mike Lester Contractor
Address 555 S. Harbor Blvd Contractor
LA HABRA, CA 90631
Nevada contractor's license number issued by the State Contractor's Board _____
Nevada driller's license number issued by the Division of Water Resources the on-site driller M1935
Signed [Signature]
By driller performing actual drilling on site or contractor
Date 4-14-08