

HMW-13

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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 77689
Permit No.
Basin. 212

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. 19690

1. OWNER HAYCOCK PETROLEUM Co. ADDRESS AT WELL LOCATION: 715 W. BONANZA Rd
MAILING ADDRESS: 715 W. BONANZA Rd LAS VEGAS NV. 89106
2. LOCATION: NW 1/4 SW 1/4 Sec. 27 T. 20 N. 61 E. CLARK County
PERMIT NO. 139-27-401-001 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED: New Well Replace Recondition Deepen Abandon Other
4. PROPOSED USE: Domestic Municipal/Industrial Irrigation Monitor Test Stock
5. WELL TYPE: Cable Rotary RVC Air Other USA-CHE75

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>ASPHALTIC CONCRETE. 4</u>				
<u>INCHES THICK. BROWN TYPE</u>				
<u>11 BACKFILL MATERIAL.</u>		<u>0'</u>	<u>3'</u>	<u>3'</u>
<u>BROWN SILTY CLAY</u>		<u>3'</u>	<u>8'</u>	<u>5'</u>
<u>GRAY SILTY CLAY</u>		<u>8'</u>	<u>15'</u>	<u>7'</u>
<u>CALICHE LAYER</u>		<u>15'</u>	<u>17'</u>	<u>2'</u>
<u>GRAY SILTY CLAY</u>		<u>17'</u>	<u>20'</u>	<u>3'</u>
<u>CALICHE LAYER</u>		<u>20'</u>	<u>21'</u>	<u>1'</u>
<u>GRAY SILTY CLAY</u>		<u>21'</u>	<u>25'</u>	<u>4'</u>
<u>END OF BOREHOLE @ 25'</u>				

8. WELL CONSTRUCTION
Depth Drilled 25 Feet Depth Cased 25 Feet
HOLE DIAMETER (BIT SIZE)
From 8 Inches To 0 Feet 25 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>1203</u>	<u>.237</u>	<u>0</u>	<u>25</u>

Perforations:
Type perforation
Size perforation .020 inches
From 5 feet to 25 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: Yes No Seal Type: Neat Cement Cement Grout Concrete Grout
Depth of Seal 1'
Placement Method: Pumped Poured
Gravel Packed: Yes No
From 3' feet to 25' feet

9. WATER LEVEL
Static water level feet below land surface
Artesian flow N/A G.P.M. P.S.I.
Water temperature °F Quality

Date started 10-27-99, 19...
Date completed 10-27-99, 19...

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		<u>N/A</u>	

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Thomas Spiloto) For West Hazmat Drilling Contractor
Address 1016 E. KATELLA AVE. Contractor
APACHE CA 92805
Nevada contractor's license number issued by the State Contractor's Board: 0031386
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: NA129
Signed Thomas J. Spiloto
By driller performing actual drilling on site or contractor
Date 11-28-99