

Tim Hunt, Waved 3 days waiting to start.

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. 39438
Permit No. 149
Basin. 149

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. 50240

1. OWNER Blue Diamond ADDRESS AT WELL LOCATION 35 Miles East of Tonopah
MAILING ADDRESS HC 72 Box 078
Dyer, NV 89010
2. LOCATION NE 1/4 SW 1/4 Sec 16 T. 3 N 48 E N4E County
PERMIT NO. 65213 7-6661-04 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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Silt & Sand</u>		<u>0</u>	<u>17'</u>	<u>17</u>
<u>Sand, Gravel</u>	<u>✓</u>	<u>17</u>	<u>200</u>	
<u>Course Sand</u>	<u>✓</u>	<u>200</u>	<u>295</u>	
<u>Sand, Gravel</u>	<u>✓</u>	<u>295</u>	<u>462</u>	

8. WELL CONSTRUCTION
Depth Drilled 462 Feet Depth Cased 462 Feet
HOLE DIAMETER (BIT SIZE)
From 0 To 462'
Inches 22" Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>16"</u>	<u>42.00</u>	<u>.250</u>	<u>+1</u>	<u>462'</u>

Perforations:
Type perforation Sawed Double Row
Size perforation 1/8 x 3" 94 slots per foot
From 133' feet to 462' feet
From 133' feet to 462' feet

Surface Seal: Yes No Seal Type:
Depth of Seal 50 Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From 50' feet to 462' feet

9. WATER LEVEL
Static water level 90' feet below land surface
Artesian flow Cold G.P.M. P.S.I.
Water temperature Cold °F Quality Clear

Date started 3/12/03, 20
Date completed 3/20/03, 20

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 checked="" type="checkbox"/> Air Lift			
	<u>1400-1600</u>	<u>6 pm</u>	<u>8 hrs</u>

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Leach Drilling Inc Contractor
Address PO Box 599 Contractor
Silver Springs NV 89429
Nevada contractor's license number 31841
issued by the State Contractor's Board.
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1740
Signed Matthew D. Leach
By driller performing actual drilling on site or contractor
Date April 5/03

RECEIVED
13 APR 10 AM 11:03
STATE ENGINEERS OFFICE