

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. 52531  
Permit No. 12142  
Basin 212

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 13624

1. OWNER Las Vegas Valley Water Dist. ADDRESS AT WELL LOCATION S.E. Corner of Ronemus Dr. & Cheyenne  
MAILING ADDRESS 1001 S. Valley View Blvd. Las Vegas, Nevada 89101  
2. LOCATION NW 1/4 NW 1/4 Sec. 15 T. 20S N/S R. 60E E Clark County  
PERMIT NO. 61492 138-15-201-001 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Conductor Casing		0	70	
Silty clay with gravel		70	93	
Gravel sand/silt mixture		93	237	
Gravelly sands		237	624	
Gravelly sands with silt mixtures		624	807	
Gravelly sands		807	919	
Gravelly sands with silt mixtures		919	1115	
Gravelly sands		1115	1168	
Gravelly sands with silt mixtures		1168	1232	
Gravel, sand and silt mixtures		1232	1317	

8. WELL CONSTRUCTION  
Depth Drilled 1320 Feet Depth Cased 1300 Feet  
HOLE DIAMETER (BIT SIZE)  
From To  
34" Inches 70 Feet 1320 Feet  
48" Inches 0 Feet 70 Feet  
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
24"	97	3/8"	+3	480
24"	97	3/8"	700	740
24"	97	3/8"	1280	1300

Perforations:  
Type perforation CWW  
Size perforation 100"  
From 480 feet to 700 feet  
From 740 feet to 1280 feet  
From feet to feet  
From feet to feet

Surface Seal:  Yes  No Seal Type:  
Depth of Seal 300 ft.  Neat Cement  
Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
Gravel Packed:  Yes  No  
From 300 feet to 1320 feet

9. WATER LEVEL  
Static water level 338 feet below land surface  
Artesian flow NO G.P.M. 3502 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 BEYLIK DRILLING, INC.  
Address 555 S. Harbor Blvd.  
La Habra, Calif. 90631  
Nevada contractor's license number 007055A C-23  
issued by the State Contractor's Board  
Nevada driller's license number issued by the 1660  
Division of Water Resources, the on-site driller  
Signed T. Caldwell Ted Caldwell  
By driller performing actual drilling on site or contractor  
Date June 25, 1996

Date started April 21, 1996  
Date completed June 20, 1996

7. WELL TEST DATA

TEST METHOD:			
<input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
WELL #117	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
	<u>3502</u>	<u>53.64</u>	<u>50</u>