

COPIES TO  
 -DIVISION OF WATER RESOURCES  
 -CLIENT'S COPY  
 -WELL DRILLER'S COPY

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
 WELL DRILLER'S REPORT

OFFICE USE ONLY  
 Log No. 86469  
 Permit No. 212  
 Basin 212

PRINT OR TYPE ONLY

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

NOTICE OF INTENT NO. 19118

1. OWNER NNSA/NV ADDRESS AT WELL LOCATION Bechtel Nevada 2621 Losee Rd., North Las Vegas, Nevada, 89030-4134, Well No. 3NLVF-MW6D  
 MAILING ADDRESS P.O. Box 98518, Las Vegas, NV., 89193-8518

2. LOCATION SE 1/4 SE 1/4 Sec 15 T 20 S R 61 E CLARK County  
 PERMIT NO. 139-15-701-001 N/A  
Issued by: Water Resources Parcel No. Subdivision Name

3. WORKED PERFORMED  New Well  Replace  Recondition  Deepen  Abandon  Other  
 4. PROPOSED USE  Domestic  Municipal/Industrial  Irrigation  Monitor  Test  Stook  
 5. WELL TYPE  Cable  Rotary  RVC  Other  Continuous Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Fill ( gravelly sand and silt )	N	0	3	3
Sand : pink and white, well sorted, fine grained, patches of moderate-reddish-brown silt, few caliche pebbles.	N	3	7	4
Clayey Silty Sand : light-brown, moderate-reddish-brown, and pale-yellowish-brown, poorly indurated at top, trace white caliche.	Y	7	26	19
Silty Clay : light-brown and moderate-reddish-brown, stratified with thin very fine sand, trace caliche pebbles, unit mottled with light-brown and moderate-orange-pink clayey silt near base.	Y	26	45	19
Silty Clay : tan, interstratified with very fine sand and silt layers.	Y	45	135.85	90.85

8. WELL CONSTRUCTION  
 Depth Drilled 135.85' Feet Depth Cased 129.15' Feet  
 HOLE DIAMETER (BIT SIZE)  

From	To
9.50" Inches	0.00' Feet 6.00' Feet
8.50" Inches	6.00' Feet 135.85' Feet

 CASING SCHEDULE  

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.56"	17#/ft.	280"	0.00'	5.25'
2.380"	Sch40 PVC	165"	0.00'	129.15'

 Perforations:  
 Type perforation American Screen Inc. pre-packed screen  
 Size perforation N/A  
 From 128.87' feet to 124.50' feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  Neat Cement  
 Depth of Seal 115.00'  Cement Grout  Concrete Grout  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 135.85' feet to 115.00' feet

Date started 5/10, 20 02  
 Date completed 5/13, 20 02

7. WELL TEST DATE

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			

9. WATER LEVEL  
 Static water level 25.88 feet below land surface  
 Artesian flow No 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 Bechtel Nevada (CONTRACTOR)  
 Address P.O. Box 98521, Las Vegas, NV. 89193-8521 (CONTRACTOR)  
 Nevada contractor's license number issued by the State Contractor's Board 0048068  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2125  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 6/29/02