

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

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

OFFICE USE ONLY  
 Log No. 86468  
 Permit No. 212  
 Basin \_\_\_\_\_

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.  
 MAILING ADDRESS P.O. Box 98518, Las Vegas, NV., 89193-8518 North Las Vegas, Nevada, 89030-4134, Well No. 3NLVF-MW6S

2. LOCATION SE 1/4 SE 1/4 Sec 15 T 20 S R 61 E CLARK County  
 PERMIT NO. 139-15-701-001 Subdivision Name N/A

3. WORKED 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 Continuous Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
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	45.45	19.45

8. WELL CONSTRUCTION

Depth Drilled 45.45' Feet Depth Cased 40.11' Feet

HOLE DIAMETER (BIT SIZE)

From	To
9.50" Inches	0.00' Feet 6.00' Feet
8.50" Inches	6.00' Feet 45.45' 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'	40.11'

Perforations:  
 Type perforation American Screen Inc. pre-packed screen  
 Size perforation N/A  
 From 39.61' feet to 35.35' feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  Neat Cement  
 Depth of Seal 30.00'  Cement Grout  Concrete Grout  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No From 45.45' feet to 30.00' feet

9. WATER LEVEL  
 Static water level 21.25 feet below land surface  
 Artesian flow No G.P.M. \_\_\_\_\_ P.S.I. \_\_\_\_\_  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 5/09, 20 02  
 Date completed 5/09, 20 02

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

7. WELL TEST DATE

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

Address P.O. Box 98521, Las Vegas, NV. 89193-8521  
 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]  
 Date 6/29/02