

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. 86467
 Permit No. _____
 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. 50983

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. 4NLFV-MW5D

2. LOCATION NE 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	7	7
Sand : moderate-brown and light-brown, medium grained, trace gravel, thin moderate-reddish-brown clay layers, light-red silty sand near base.	Y	7	25	18
Caliche : moderate-pink, hard, trace	Y	25	30	5
Clay : moderate-reddish-brown, interstratified with moderate-brown silt, sand, and silty clay.	Y	30	45	15
Clay : light-gray, pale-red, and tan, interstratified with fine sand, silt, and some pebble sized gravel.	Y	45	135	90

8. WELL CONSTRUCTION
 Depth Drilled 135.00' Feet Depth Cased 124.11' Feet
 HOLE DIAMETER (BIT SIZE)
 From To
9.50" Inches 0.00' Feet 6.00' Feet
8.50" Inches 6.00' Feet 135.00' Feet
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6.56"</u>	<u>17#/ft.</u>	<u>280"</u>	<u>0.00'</u>	<u>5.25'</u>
<u>2.380"</u>	<u>Sch40 PVC</u>	<u>165"</u>	<u>0.00'</u>	<u>124.11'</u>

 Perforations:
 Type perforation American Screen Inc. pre-packed screen
 Size perforation N/A
 From 123.79' feet to 119.39' feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type: Neat Cement
 Depth of Seal 106.00' Cement Grout Concrete Grout
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 135.00' feet to 106.00' feet

Date started 5/14, 20 02
 Date completed 5/16, 20 02

7. WELL TEST DATE

TEST METHOD: Bailer Pump Air Lift

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

9. WATER LEVEL
 Static water level 15.97 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 5/16/02