

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. 86473
 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

1. OWNER NNSA/NV ADDRESS AT WELL LOCATION Bechtel Nevada 2621 Losee Rd., North Las Vegas, Nevada, 89030-4134, Well No. 2NLVF-MW8D
 MAILING ADDRESS P.O. Box 98518, Las Vegas, NV., 89193-8518

2. LOCATION NW SE 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 Test Stock Monitor

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fill (gravelly sand and silt)	N	0	5	5
Caliche (boulder), hard, white.	N	5	8.5	3.5
Gravelly Sand : light-brown with large caliche fragments (8 cm diameter) and caliche-coated pebbles.	N	8.5	20	11.5
Silty Sand : light-brown and moderate-yellowish-brown, moderately indurated, very fine to fine grained, few clay lenses and white sandy silt layers.	N	20	35	15
Silty Clay : light-brown, moderate-reddish-brown, and moderate-brown, interstratified with lenses of silty sand, silt, and fat clays.	Y	35	145.85	110.85

5. WELL TYPE Rotary RVC Other Continuous Auger
 Cable Air

8. WELL CONSTRUCTION

Depth Drilled 145.85' Feet Depth Cased 142.04' Feet

HOLE DIAMETER (BIT SIZE)

From	To
9.50" Inches	0.00' Feet 6.00' Feet
8.50" Inches	6.00' Feet 145.85' 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'	142.04'

Perforations:
 Type perforation American Screen Inc. pre-packed screen
 Size perforation N/A
 From 141.69' feet to 137.29' feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type: Neat Cement Cement Grout Concrete Grout
 Depth of Seal 125.00'
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 145.85' feet to 125.00' feet

9. WATER LEVEL
 Static water level 35.93 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

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 4/29/02

7. WELL TEST DATE

TEST METHOD: Bailer Pump Air Lift Draw Down

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

Date started 5/06, 20 02
 Date completed 5/08, 20 02