

OFFICE USE ONLY
 Log No. 88757
 Permit No. 107
 Basin 107
 NOTICE OF INTENT NO. 46035

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WELL DRILLER'S REPORT
 Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

1. OWNER NV Dept of Environmental Protection ADDRESS AT WELL LOCATION Smith Valley Landfill
 MAILING ADDRESS 333 W Nye Lane Smith Valley NV
Carson City NV 89706
 2. LOCATION SW 1/4 SW 1/4 Sec 5 T 11 N/S R 24 E Lyon County
 PERMIT NO. Issued by Water Resources Parcel No. 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
Abandon Well				
Cement		0	20	
Bentonite Chips		20	60	
Back fill 60'-20'				
Bentonite chips				
Cement top 20'				
Remove Vault & bumper posts				

8. WELL CONSTRUCTION

Depth Drilled _____ Feet Depth Cased _____ Feet

HOLE DIAMETER (BIT SIZE)

From _____ To _____

Inches _____ Feet _____

Inches _____ Feet _____

Inches _____ Feet _____

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"				

Perforations:
 Type perforation Factory
 Size perforation .220
 From 40 feet to 60 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal _____

Placement Method: Pumped Poured

Gravel Packed: Yes No
 From _____ feet to _____ feet

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7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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

Date started 12-11, 2002
 Date completed 12-11, 2002

9. WATER LEVEL

Static water level 46 feet below land surface
 Artesian flow _____ 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 Boart Longyear Contractor
 Address P.O. Box 1000 Contractor
Dayton NV 89403
 Nevada contractor's license number issued by the State Contractor's Board 0010157
 Nevada driller's license number issued by the Division of Water Resources the on-site driller M-2222
 Signed Gene Anderson
 By driller performing actual drilling on site or contractor
 Date 12-12-02