



Log No. 35225
 Permit No. _____
 Basin. 219

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

1. OWNER Nevada Power ADDRESS AT WELL LOCATION Upper Muddy
 MAILING ADDRESS Las Vegas - Nev River Valley - Warm Spring
 2. LOCATION NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 22 T. 14 N. 65 E. Clark County
 PERMIT NO. _____ Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock
 5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top soil		0	10	10
top soil - some gravel		10	20	10
sand + gravel		20		
small to large				
some water		40	40	20
sand + gravel (lot				
of water)		60	60	20
Fine sand (w/ gravel		60	75	15
dry gravel		75	90	5
sand + gravel		90		
(water at 95')		110	110	30
some of large gravel		110	120	10
sandy gravel		120		
		135	135	15
Muddy creek		135		
clay		140	140	5

8. WELL CONSTRUCTION
 Diameter 10" inches Total depth 140' feet
 _____ inches
 _____ inches
 Casing record PVC
 Weight per foot sch Thickness 80
 Diameter From To
3 inches 72 feet 140 feet
 _____ inches _____ feet _____ feet
 Surface seal: Yes No Type Cement
 Depth of seal _____ feet
 Gravel packed: Yes No Natural
 Gravel packed from 90 feet to 140 feet
 Perforations:
 Type perforation Hack saw
 Size perforation _____
 From 90 feet to 130 feet
 From _____ feet to _____ feet

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 DEC 14 1987
 Div. of Water Resources
 Branch Office - Las Vegas, NV

Date started 11/22 1987
 Date completed 11/23 1987

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours

9. WATER LEVEL
 Static water level _____ feet below land surface
 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 Layne Environmental
 Address 732 Indigo Terrace Ct 91769
 Nevada contractor's license number issued by the State Contractor's Board _____
 Nevada contractor's driller's number issued by the Division of Water Resources _____
 Nevada driller's license number issued by the Division of Water Resources the on-site driller 1468
 Signed Steve P. Moore
 By driller performing actual drilling on site or contractor
 Date 12/4/87

