

OFFICE USE ONLY  
 Log No. 27958  
 Permit No. 22635  
 Basin 219

WELL DRILLERS REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 1275

OWNER Nevada Power Co.  
 MAILING ADDRESS P. O. Box 230  
 Las Vegas, Nevada 89151  
 ADDRESS AT WELL LOCATION 10 Miles West  
 of Reid Gardner Power Plant, Warm Springs  
 area.  
 2. LOCATION SW 1/4 NE 1/4 Sec. 8 T. 14 N. 65 E Clark County  
 PERMIT NO. 22635/25310  
 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
Tan Sandy Clay		0	19	19
Dry Gravel		19	58	39
Water Gravel	x	58	68	10
Clay & Gravel		68	73	5
Gravel w/clay streaks	x	73	92	19
Clay		92	102	10
Water Gravel (Cemented)	x	102	113	11
Clay (Green)		113	123	10

8. WELL CONSTRUCTION  
 Diameter hole 20 inches Total depth 123 feet  
 Casing record 20" .375 Wall 0-120 Feet  
 Weight per foot Thickness .375  

Diameter	From	To
16" Blank inches	0	60
16" Screen inches	60	70
16" Blank inches	70	72
16" Screen inches	72	92
16" Blank inches	92	103
16" Screen inches	103	113
16" Blank inches	113	123

 Surface seal Yes  No  Type Cement Grout  
 Depth of seal 0-25 feet  
 Gravel packed: Yes  No  8-12 Mix  
 Gravel packed from 0 feet to 123 feet  
 Perforations:  
 Type perforation Mills Blade Type  
 Size perforation 3/8 x 2  
 From 60 feet to 67 feet  
 From 74 feet to 91 feet  
 From 103 feet to 112 feet  
 From feet to feet  
 From feet to feet

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OCT 23 1986

Div. of Water Resources  
 Branch Office: Las Vegas, NV

Date started September 20, 1986  
 Date completed October 8, 1986

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1100	852	30	24

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 34 feet below land surface  
 Flow G.P.M. P.S.I.  
 Water temperature 86 ° F. Quality Good

10. DRILLERS CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Lee Drilling Inc.  
 149 E. Gordon Lane Contractor  
 Address Salt Lake City, Utah 84107  
 Contractor  
 Nevada contractor's license number 0020394  
 Nevada contractor's drillers number C 23A  
 Nevada driller's license number 1345  
 Actual Driller  
 Signed Robert E. Lee Contractor  
 Date October 10, 1986