

WHITE-DIVISION OF WATER RESOURCES
CANARY-CLIENT'S COPY
PINK-WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 103619
Permit No.
Basin 179

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 60279

1. OWNER Nevada Power ADDRESS AT WELL LOCATION Blm Ely Field office
 MAILING ADDRESS 6226 W Sahara Ave. 702 Industrial Way
Las Vegas, NV. 89146 Ely, NV. 89301
 2. LOCATION NE 1/4 SE 1/4 Sec 21 T 19 SR 64 E White Pine County
 PERMIT NO. M10-1454 10-110-01 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 Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Light Brown silty Gravel w/cobbles</u>	<u>Dry</u>	<u>0'</u>	<u>130'</u>	<u>130'</u>
<u>N 39.499238</u>				
<u>W 114.770539 NAD27</u>				

8. WELL CONSTRUCTION
 Depth Drilled 130' Feet Depth Cased 124' Feet
 HOLE DIAMETER (BIT SIZE)
 From To
6" Inches 0' Feet 124' Feet
4" Inches 124' Feet 130' Feet
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2.375</u>	<u>Sch 40</u>	<u>.308</u>	<u>109'</u>	<u>0'</u>
	<u>-70 lb/ft</u>			

 Perforations:
 Type perforation factory
 Size perforation 0.10
 From 124' feet to 109' feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 107' Neat Cement 104-2'
 Cement Grout
 Placement Method: Pumped Concrete Grout
 Poured 3/8 chips 107-104
 Gravel Packed: Yes No
 From (10x20) 124' feet to 107' feet

Date started 8-22, 2007
 Date completed 8-25, 2007

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

9. WATER LEVEL
 Static water level Dry 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 7773 W. Seldon Ln. Contractor
Peoria, AZ 85375
 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-2250
 Signed Dennis R Reed
 By driller performing actual drilling on site or contractor
 Date 8-25-07