MW-[illegible]

GPS 11S 0688899 NAD27
UTM 4376525
acc. 16'

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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 103618
Permit No.
Basin 179

NOTICE OF INTENT NO. 60280

1. OWNER Nevada Power
MAILING ADDRESS 6226 W. Sahara AV.
Las Vegas, NV. 89146

ADDRESS AT WELL LOCATION BLM Ely Field office
702 industrial Way
Ely, NV. 89301

2. LOCATION NW ¼ NW ¼ Sec. 17 T. 19 N S R. 64 E. White Pine County

PERMIT NO. M10-1454 (Issued by Water Resources) | 10-110-01 (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	Thickness
L\Brown silty Gravel		0'	70'	70'
Brown clay Gravel w/sand	✓	70	86'	16'
N 39.519497				
W 114.802510 NAD27				

Date started 8-20, 2007
Date complated 8-22, 2007

7. WELL TEST DATA

TEST METHOD: ☒ Bailer ☐ Pump ☐ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
15 gal.		None	2 hrs

STATE ENGINEER'S OFFICE
2007 SEP -6 AM 11:35
RECEIVED

8. WELL CONSTRUCTION
Depth Drilled 86' Feet Depth Cased 84' Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6" Inches	0' Feet	84' Feet
4" Inches	84' Feet	86' Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375	Sch 40 .7016/ft	.308	69'	0'

Perforations:
Type perforation factory Cut
Size perforation 0.10
From 84' feet to 69' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 67'
Placement Method: ☒ Pumped N. Cement 64'-2' ☒ Poured 3/8 chips 67'-64'
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From (10x20) 84' feet to 67' feet

9. WATER LEVEL
Static water level 65.76 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 85345

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

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627