STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 116442
Permit No. 80331E
Basin 049

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 67480

1. OWNER NV Energy
MAILING ADDRESS P.O. Box 10100
Reno, NV 89520

ADDRESS AT WELL LOCATION 700 Silver Street
Elko, NV 89801

well name: MP Zone 2

2. LOCATION SE ¼ NE ¼ Sec 15 T 34N N/S R 55 E
PERMIT/WAIVER No. 80331E (Issued by Water Resources) 001-352-005 Parcel No.

Latitude 40' 50.012N
Longitude 115' 45.534W
UTM E N
☐ NAD 27 ☑ NAD 83/WGS 84
Subdivision Name: County: Elko

3. WORKED PERFORMED
☑ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ 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	Thickness
Gravel		0	1.5	2
Clay		1.5	4	3
Gravel		4	4.5	1
Clay Moist		4.5	8	4
Moist Compacted Clay		8	12	4
Clay		12	12.5	1
Conglomerate		12.5	15	3
Gravel (diesel)		15	18	3

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Date started 17-Aug, 20 11
Date completed 17-Aug, 20 11

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 18.5 Feet Depth Cased 18.5 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
2 1/8	Inches	0	Feet	18.5	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1 1/4		Sch 40 PVC	0	18

Perforations:
Type of perforation Screen - Flush Joint
Size of perforation .010 with End Caps
From 3.5 feet to 18.5 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 2' Concrete Vault
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☑ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 2 feet to 18.5 feet

9. WATER LEVEL
Static water level 17 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 Fertig Drilling Company (Contractor)
Address P.O. Box 525 (Contractor)
Elko, NV 89803
Nevada contractor's license number issued by the State Contractor's Board 031904
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2367
Signed (By driller performing actual drilling on site of contractor)
Date 09-06-2011

(Rev. 06/10) USE ADDITIONAL SHEETS IF NECESSARY

40.833612°N
115.757999°W
NAD27

Plugged by well log 121698