

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

**OFFICE USE ONLY**  
Log No. 119589  
Permit No. \_\_\_\_\_  
Basin 101

**PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK**

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

NOTICE OF INTENT NO. 68792

1. OWNER Geomega Inc. ADDRESS AT WELL LOCATION WOBS-1 20 miles SE of Lovelock, NV  
 MAILING ADDRESS 2525 28th st. suite 200 on Coal Canyon road  
 Boulder, CO 80301

2. LOCATION NE 1/4 SW 1/4 Sec 4 T 24N N/S R 34 E Latitude 400238 UTM E 400238  NAD 27  
 PERMIT/WAIVER No. M/O 1837/41 TNEV2013462 Longitude 4425717 N 4425717  NAD 83/WGS 84  
 Issued by Water Resources Parcel No. Subdivision Name: County: Churchill

3. WORKED PERFORMED  New Well  Replace  Recondition  
 Deepen  Other...

4. PROPOSED USE  Domestic  Irrigation  Test  Stock  
 Municipal/Industrial  Monitor

5. WELL TYPE  Cable  Rotary  RVC  
 Air  Other...

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
fill		0	18	18
weathered bedrock		18	37	19
crystalline bedrock w/ magnetite		37	263	226
clay		263	278	15
bedrock w/ magnetite	435	278	805	527
Bentonite Grout 0' - 250'				
Bentonite Chips 250' - 350'				
Hand 25 39.975817 ON 119.1169326 W				

8. WELL CONSTRUCTION

Depth Drilled	805	Feet	Depth Cased	798.5	Feet
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HOLE DIAMETER (BIT SIZE)

From	To	From	To
14.75	Inches	0	Feet
10	Inches	38	Feet
9.875	Inches	465	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.75	28.53	.25	0	38
4.5		sch. 80	+1.5	798.5

Perforations:

Type of perforation \_\_\_\_\_ slot  
 Size of perforation \_\_\_\_\_ 0.02

From 358.5 feet to 798.5 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  Neat Cement  
 Depth of Seal 250  Cement Grout  
 Placement Method:  Pumped  Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 350 feet to 805 feet

9. WATER LEVEL

Static water level 95 feet below land surface  
 Artesian flow n/a G.P.M. n/a P.S.I.  
 Water temperature n/a °F Quality n/a

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name National EWP Contractor  
 Address 580 W. Silver st. Elko NV 89801 Contractor

Date started 9-Jan, 20 14  
 Date completed 19-Jan, 20 14

7. WELL TEST DATA

TEST METHOD:  Bailor  Pump  Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
airlift	14	455	12

Nevada contractor's license number issued by the State Contractor's Board 75355

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2457

Signed Wayne A. [Signature]  
 By driller performing actual drilling on site or contractor

Date 7-10-14