

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

OFFICE USE ONLY  
Log No. 115298  
Permit No. \_\_\_\_\_  
Basin 189B

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

1. OWNER Pegroup Conservancy ADDRESS AT WELL LOCATION Independence Valley  
MAILING ADDRESS P.O. Box 7335 Reno, NV 89510 Subdivision Name: \_\_\_\_\_ County: Eiko  
NOTICE OF INTENT NO. 67983

2. LOCATION SW 1/4 SW 1/4 Sec 11 T 380 N R 65 E Latitude 114° 36.049 UTM E  NAD 27  
PERMIT/WAIVER No. 009.350.006 Longitude N 41° 11.149 N  NAD 83/WGS 84  
Issued by Water Resources Parcel No. \_\_\_\_\_

3. WORKED PERFORMED  New Well  Replace  Recondition  
 Deepen  Other  
4. PROPOSED USE  Domestic  Irrigation  Test  Cable  Rotary  RVC  
 Municipal/Industrial  Monitor  Stock  Air  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>Alluvial Gravels</u>		<u>0</u>	<u>50</u>	
<u>Brown Ash</u>		<u>50</u>	<u>300</u>	
<u>Brown Ash/Gravels</u>	<u>310</u>	<u>300</u>	<u>360</u>	
	<u>345</u>			

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9. WELL CONSTRUCTION  
Depth Drilled 360 Feet Depth Cased 360 Feet  
HOLE DIAMETER (BIT SIZE) 9 7/8" 10 5/8" - corrected by Alternative Drilling  
From 0 To 360  
Inches \_\_\_\_\_ Feet \_\_\_\_\_  
Inches \_\_\_\_\_ Feet \_\_\_\_\_  
Inches \_\_\_\_\_ Feet \_\_\_\_\_

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>		<u>.188</u>	<u>+1</u>	<u>360</u>

Perforations:  
Type of perforation mill slot  
Size of perforation 3/16 x 3  
From 340 feet to 360 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No  
 Neat Cement 0 to 10  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No 50 to 360  Pumped  Poured  
Type: 3/8 pea gravel  
Bentonite Chips:  Yes  No 10 to 50  Pumped  Poured  
Type: 3/8" chips

Date started: 4.19 \_\_\_\_\_ 20 12  
Date completed: 4.23 \_\_\_\_\_ 20 12

7. Water Level  
Static water level: 197 feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: cold °F  
Quality: \_\_\_\_\_

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>40</u>		<u>8</u>

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name Alternative Drilling Co LLC Contractor  
Address P.O. Box 281166 Contractor  
Lamoille, NV 89828  
Nevada contractor's license number 13955  
issued by the State Contractor's Board  
Nevada driller's license number issued by the 1689  
Division of Water Resources, the on-site driller  
Signed [Signature]  
driller performing actual drilling on-site or contractor  
Date 5-2-2012

(Rev. 05-05) 41.185894°N 114.599952°W NAD 27  
(NSPO 3-08)

USE ADDITIONAL SHEETS IF NECESSARY