

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

OFFICE USE ONLY  
Log No. 116518  
Permit No. \_\_\_\_\_  
Basin 07H

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. 68489

1. OWNER Jimmy Workman  
MAILING ADDRESS P.O. Box 3456  
Big Bear City CA. 92314  
2. LOCATION SW 1/4 SW 1/4 Sec 15 T 34 S R 37 E  
PERMIT/WAIVER No. 009-100-13  
Issued by Water Resources Parcel No. \_\_\_\_\_

ADDRESS AT WELL LOCATION Logan Rd.  
Subdivision Name: Lovelock NV. 89419  
County: Pershing  
Latitude N 40° 48.952 UTM E  NAD 27  
Longitude W 117° 48.652 N  NAD 83/WGS 84

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	Thick-ness
<u>Sand</u>	<u>NO</u>	<u>0</u>	<u>5</u>	<u>5</u>
<u>Caliche</u>	<u>NO</u>	<u>5</u>	<u>10</u>	<u>5</u>
<u>Clay</u>	<u>NO</u>	<u>10</u>	<u>50</u>	<u>40</u>
<u>Sand Clay Gravel</u>	<u>YES</u>	<u>50</u>	<u>160</u>	<u>90</u>

9. WELL CONSTRUCTION

Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>10 7/8</u> Inches	<u>0</u> Feet <u>160</u> Feet
_____ Inches	_____ Feet _____ Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 7/8</u>	<u>Steel</u>	<u>.188</u>	<u>0</u>	<u>20</u>
<u>6 7/8</u>	<u>PVC</u>	<u>Shed. 40</u>	<u>20</u>	<u>160</u>

Date started: 12-15-12, 20  
Date completed: 12-20-12, 20

Perforations:

Type of perforation Slot  
Size of perforation .020

From 120 feet to 160 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No

Neat Cement 0 to 50  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No 100 to 160  Pumped  Poured  
Type: 3/8" Pea Gravel

Bentonite Chips:  Yes  No 50 to 100  Pumped  Poured  
Type: 3/8" chip

7. Water Level  
Static water level: 42 feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: Cold °F  
Quality: Clear

8. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>40+</u>	<u>NA</u>	<u>3</u>

10. DRILLER'S CERTIFICATION

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

Name Allied Drilling Inc.  
Address 5140 Jungo Rd.  
Winnevucca NV. 89445  
Nevada contractor's license number 76778  
issued by the State Contractor's Board  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1563

Signed [Signature]  
By driller performing actual drilling on-site or contractor  
Date 1-20-13

(Rev. 05-09)

USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08)

40.815867° N  
117.810867° W NAD27