

WELL  
NW 08

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

OFFICE USE ONLY  
Log No. 122269  
Permit No. \_\_\_\_\_  
Basin \_\_\_\_\_

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. 37451

1. OWNER Nevada Env. response trust  
MAILING ADDRESS 35. E Wacker Dr 1550  
Chicago IL 60601

ADDRESS AT WELL LOCATION 501. S Fourth St. Henderson  
Nevada  
Subdivision Name: Blackout Ind. complex County: Clark

2. LOCATION NW 1/4 SE 1/4 Sec 12 T 22 N R 62 E  
PERMIT/WAIVER No. MP-3034 178-12-701-004  
Issued by Water Resources Parcel No. \_\_\_\_\_

Latitude 36.0470619 UTM E  NAD 27  
Longitude 115.009546 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 Hand-dug

6. LITHOLOGIC LOG

| Material                     | Water Strata | From      | To        | Thick-ness |
|------------------------------|--------------|-----------|-----------|------------|
| <u>Sandy gravel, rocks</u>   |              | <u>0</u>  | <u>5</u>  | <u>5</u>   |
| <u>gravelly sands, rocks</u> |              | <u>5</u>  | <u>10</u> | <u>5</u>   |
| <u>Silt gravel, sand</u>     |              | <u>10</u> | <u>15</u> | <u>5</u>   |
| <u>Silty sand</u>            |              | <u>15</u> | <u>20</u> | <u>5</u>   |
| <u>Silt sand, sand</u>       |              | <u>20</u> | <u>25</u> | <u>5</u>   |
| <u>Silt sand, moist</u>      | <u>X</u>     | <u>25</u> | <u>30</u> | <u>5</u>   |
| <u>Silty clays, wet</u>      | <u>X</u>     | <u>30</u> | <u>32</u> | <u>2</u>   |

9. WELL CONSTRUCTION  
Depth Drilled 32 Feet Depth Cased 32 Feet  
HOLE DIAMETER (BIT SIZE)  
From 8 Inches To 0 Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| <u>2</u>           |                     | <u>sch 40</u>           | <u>0</u>    | <u>32</u> |

Perforations:  
Type of perforation slotted  
Size of perforation .020  
From 32 feet to 22 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No  
 Neat Cement to \_\_\_\_\_  Pumped  Poured  
 Cement Grout 18 to 3  Pumped  Poured  
 Concrete Grout to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No 32 to 21  Pumped  Poured  
Type: 2/12 sand  
Bentonite Chips:  Yes  No 21 to 18  Pumped  Poured  
Type: Medium bentonite chips

Date started: 3-25, 2015  
Date completed: 3-25, 2015

7. Water Level  
Static water level: 24 feet below land surface  
Artesian Flow: N/A G.P.M. N/A P.S.I.  
Water Temperature: N/A °F  
Quality: N/A

8. WELL TEST DATA

| TEST METHOD:                      | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|-----------------------------------|--------|-------------------------------|--------------|
| <input type="checkbox"/> Bailor   |        |                               |              |
| <input type="checkbox"/> Pump     |        |                               |              |
| <input type="checkbox"/> Air Lift |        |                               |              |

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name Luistered  
Contractor

Address 2726 W. Lake Ave. Small Hill CA 90755  
Contractor

Nevada contractor's license number issued by the State Contractor's Board 0028113  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2435-M

Signed [Signature]  
By driller performing actual drilling on-site or contractor  
Date 3-26-15