

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

OFFICE USE ONLY  
Log No. 108354  
Permit No. \_\_\_\_\_  
Basin 072

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. 61641

1. OWNER Emily F. Bloeckler  
MAILING ADDRESS 4835 Longley Lane Reno, NV 89502  
SP-3

ADDRESS AT WELL LOCATION 1305 Rye Patch Reservoir Rd. Lovelock, NV 89419  
Subdivision Name: APN 010-120-01 County: Pershing

2. LOCATION SW ¼ NW ¼ Sec 16 T 30N N/S R 33 E  
PERMIT/WAIVER No. 5-000012 Parcel No. \_\_\_\_\_  
Latitude 40.466889 UTM E  NAD 27  
Longitude -118.283833 N  NAD 83/WGS 84

3. WORKED PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Other Sparge

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

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other Probe

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Gray brown clayey sand with gravel moist		0	10	10
Light brown sandy silt moist		10	15	5
Gray brown silty clay moist	25	15	25	10
Light brown with orange staining sandy silt		25	34	9
Light brown silty clay w sand		34	35	1

40.4670N 118.2837W  
118.2837W 00

9. WELL CONSTRUCTION  
Depth Drilled 35 Feet Depth Cased 34.5 Feet

HOLE DIAMETER (BIT SIZE)  
From 0 To 35  
Inches Feet  
Inches Feet  
Inches Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
3		1" Sch. 40 PVC	0	32.5

Perforations:  
Type of perforation 1" Schumasoil  
Size of perforation 40 Micron  
From 32.5 feet to 34.5 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No

Neat Cement 0 to 25.5  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No 30.5 to 35  Pumped  Poured  
Type: #3

Bentonite Chips:  Yes  No 25.5 to 30.5  Pumped  Poured  
Type: 1/4 Chips/Hydrated

Date started: 24-Nov , 20 08  
Date completed: 26-Nov , 20 08

7. Water Level  
Static water level: 25 feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: na °F  
Quality: \_\_\_\_\_

8. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
none			

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name WDC Exploration & Wells  
Contractor  
Address PO Box 141  
Contractor  
Zamora, CA 95698  
Nevada contractor's license number 12852  
issued by the State Contractor's Board  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2111

Signed [Signature]  
By driller performing actual drilling on site or contractor  
Date 5-5-09

RECEIVED  
JUL 09 2009  
STATE ENGINEER'S OFFICE