

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

OFFICE USE ONLY  
Log No. 105321  
Permit No. \_\_\_\_\_  
Basin Ø71

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  
N 39.550042  
W 119.743462

NOTICE OF INTENT NO. 61555

1. OWNER TRUCKEE MEADOWS WATER AUTHORITY ADDRESS AT WELL LOCATION \_\_\_\_\_  
MAILING ADDRESS PO Box 30013 - 1155 Corporate Blvd. Church Park - 95 Richards Way - Sparks, NV  
Reno, NV 89502 Subdivision Name: \_\_\_\_\_ County: Washoe

2. LOCATION SE ¼ SW ¼ Sec 33 T 20N N/S R 20 E Latitude 39°32.996 UTM E  NAD 27  
PERMIT/WAIVER No. W-616 / 75971 028-323-02 Longitude 119°44.668 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  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SAND, GRAVEL & COBBLES		0'	31'	31'
BROWN SILTY CLAY		31'	37'	6'
SAND		37'	46'	9'
BROWN SILTY CLAY		46'	54'	8'
SAND		54'	71'	17'
BROWN SILTY CLAY & SAND		71'	180'	109'
GRAY SILTY CLAY		180'	194'	14'
SAND		194'	200'	6'
GRAY SILTY CLAY		200'	230'	30'
SAND		230'	236'	6'
GRAY SILTY CLAY		236'	250'	14'
SAND		250'	268'	18'
GRAY SILTY CLAY		268'	361'	93'
SAND		361'	363'	2'
GRAY SILTY CLAY		363'	372'	9'
SAND		372'	380'	8'
GRAY SILTY CLAY		380'	385'	5'
SAND		385'	388'	3'
GRAY SILTY CLAY		388'	392'	4'
SAND		392'	396'	4'
GRAY SILTY CLAY		396'	430'	34'
THIS HOLE WAS ABANDONED WITH 7-SACK GROUT				

9. WELL CONSTRUCTION

Depth Drilled 430' Feet Depth Cased \_\_\_\_\_ Feet

HOLE DIAMETER (BIT SIZE)

From	To	Feet	Feet
<u>14.5"</u> Inches	<u>0'</u> Feet	<u>430'</u> Feet	Feet
Inches	Feet	Feet	Feet
Inches	Feet	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:

Type of perforation \_\_\_\_\_  
Size of perforation \_\_\_\_\_

From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No

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

Gravel Pack:  Yes  No to \_\_\_\_\_  Pumped  Poured  
Type: \_\_\_\_\_

Bentonite Chips:  Yes  No to \_\_\_\_\_  Pumped  Poured  
Type: \_\_\_\_\_

Date started: 3-Dec 20 07  
Date completed: 8-Dec 20 07

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

8. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

10. DRILLER'S CERTIFICATION

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

Name HUMBOLDT DRILLING & PUMP COMPANY  
Contractor

Address 4975 W. Winnemucca Blvd.  
Contractor

Winnemucca, Nevada 89445

Nevada contractor's license number  
issued by the State Contractor's Board 56797

Nevada driller's license number issued by the  
Division of Water Resources, the on-site driller # 2177

Signed Judi Leach, Office  
By driller performing actual drilling on site of contractor

Date 1/14/2008

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY