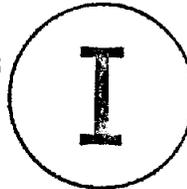


STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT



OFFICE USE ONLY
Log No. 103496
Permit No. _____
Basin 101

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. 58346

1. OWNER Joyce Lohr ADDRESS AT WELL LOCATION _____
MAILING ADDRESS 6425 Mission Road _____
Fallon, NV _____
Subdivision Name: _____ County: Churchill

2. LOCATION SW ¼ NW ¼ Sec 18 T 19N N/S R 30 E Latitude 39°30.841N UTM E NAD 27
PERMIT/WAIVER No. 71958 LOTT # 2 Longitude 118°39.885W 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		0'	2'	2'
Sand & Little clay		2'	12'	10'
Sand		12'	14'	2'
Silty Clay		14'	20'	6'
Sticky silty grey clay		20'	66'	46'
Coarse sands		66'	86'	20'
Silty Clay		86'	130'	44'
Black slimy clay		130'	145'	15'
Silty Clay		145'	230'	85'
Sand & Gravel		230'	275'	45'
Cemented sands		275'	290'	15'
Coarse sands & Some gravel's		290'	320'	30'
Sticky silty grey clay		320'	380'	60'

CASING SCHEDULE

Size	Thickness	From	To
30" .250"	0' to 5'		
30" Corrugated	5' to 45'		
30" .250"	45' to 50'		
16" .250"	+2 to 360'		

N 39.514017
W 118.664750 NAD 27

9. WELL CONSTRUCTION

Depth Drilled 380' Feet Depth Cased 360' Feet

HOLE DIAMETER (BIT SIZE)

From	To
36" Inches	0' Feet 50' Feet
24" Inches	50' Feet 380' Feet

CASING SCHEDULE

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

Perforations:

Type of perforation MILL SLOT
Size of perforation 0.090"

From 115' feet to 360' 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 0' to 380' Pumped Poured
Type: GOPHER ROCK 1/4"x1/8"

Bentonite Chips: Yes No _____ to _____ Pumped Poured
Type: _____

7. Water Level
Static water level: 9.7 feet below land surface
Artesian Flow: NA G.P.M. _____ P.S.I.
Water Temperature: Cool °F
Quality: Good

8. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>1500</u>	<u>103.42</u>	<u>7</u>

PWL=113.12

2007 JAN -8 PM 2:53

10. DRILLER'S CERTIFICATION

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

Name Hydro Resources Nevada, Inc. dba Humboldt Drilling & Pump Contractor
Address 4975 W. Winnemucca Blvd. Winnemucca, NV 89445 Contractor

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 Seach, Office
By driller performing actual drilling on site of contractor

Date 12/29/06

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY