

OFFICE USE ONLY  
 Log No. 90768  
 Permit No. 083  
 Basin 083  
 NOTICE OF INTENT NO. 50278-2

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WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

1. OWNER Don & Sandra Tibbals ADDRESS AT WELL LOCATION 33800 Canton Rd  
 MAILING ADDRESS Box 801  
Fernley, NV 89408

2. LOCATION SW 1/4 SE 1/4 Sec. 8 T 20N N/S R 24E E Washoe County  
 PERMIT NO. Waiver R-447 084-292-05  
 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  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
top soil		0	2	
sand/gravel/cobbles		2	64	62
tan clay		64	67	3
blue gravel, sand, clay		67	70	3
volcanic gravel	x	70	71	1
basalt	x	71	100	29
grey clay		100	103	3
blue-grey gravel clay		103	106	3
sandy blue clay		106	108	2
grey gravel, clay		108	111	3
fractured basalt		111	116	5
grey clay/fractured		116		
basalt			138	22
basalt		138	140	2
grey clay/fractured		140		
basalt			145	5
fractured basalt		145	147	2
blue grey clay		147	151	4
fractured basalt		151	164	13
grey clay		164	166	2
fractured basalt/clay		166	178	12
grey clay		178	184	6
basalt		184	185	1
red clay, purple clay		185	187	2
ash-cinders		187	201	14
pink-grey sandy clay		201	246	45

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8. WELL CONSTRUCTION  
 Depth Drilled 335 Feet Depth Cased 320 Feet

HOLE DIAMETER (BIT SIZE)  
 From 10 Inches 0 Feet 335 Feet  
 To \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6		.188	+1	320

Perforations:  
 Type perforation mill slot  
 Size perforation .090

From 80 feet to 320 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout

Depth of Seal 80  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 80 feet to 335 feet

9. WATER LEVEL  
 Static water level 6 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature cool °F Quality \_\_\_\_\_

Date started 6/23/03, 19\_\_\_\_  
 Date completed 6/30/03, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
15		

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 Co., Inc. Contractor  
 Address 4675 W. Winnemucca Blvd Contractor  
Winnemucca, Nevada 89445  
 Nevada contractor's license number issued by the State Contractor's Board 015234  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2235  
 Signed [Signature]  
 By driller performing actual drilling on-site or contractor  
 Date 7/16/03



DEPARTMENT OF POLICE

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

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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
red volcanics/pink sandy clay		246		
pink sandy clay		250	270	20
consolidated red volcanic rock		270	271	1
tan/pink clay & sand		271	272	1
br./orange sandy clay		272		
w/red volcanics			282	10
red rock w/clay		282	287	5
grey sandy clay		287	313	26
coarse sand w/grey clay	x	313	333	20
sandy grey clay		333	335	2

8. WELL CONSTRUCTION

Depth Drilled \_\_\_\_\_ Feet Depth Cased \_\_\_\_\_ Feet

HOLE DIAMETER (BIT SIZE)

Inches	Feet	Feet	Feet
From _____	To _____		
From _____	To _____		
From _____	To _____		

CASING SCHEDULE

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

Perforations:

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

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

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout

Placement Method:  Pumped  Poured

Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL

Static water level \_\_\_\_\_ feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

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 Address 4675 W. Winnemucca Blvd Contractor  
Winnemucca, Nevada 89445

Nevada contractor's license number issued by the State Contractor's Board 015234

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2235

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

Date 7/16/03

Date started 6/23/03 19\_\_\_\_  
 Date completed 6/30/03 19\_\_\_\_

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

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