

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY

Log No. 70488
 Permit No. _____
 Basin _____

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 38400

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER Donald W. & Sandra Tibbals ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS P.O. Box 801 _____
Fernley, NV 89408 _____

2. LOCATION SE 1/4 SE 1/4 Sec. 25 T 20N N/S R 25E E Lyon County
 PERMIT NO. 46167 Parcel No. 21-501-09 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
Sand		0	4	4
Sandy clay		4	9	5
Gravel		9	11	2
Clay		11	15	4
Sandy clay		15	27	12
Blow sand w/trace of cobbles		27	32	5
Rock & cemented sands		32	48	16
Cemented sand		48	49	1
Cemented sand w/small gravel		49	59	10
Sandy clay		59	67	8
Brn. clay		67	71	4
Sand w/small gravel		71	75	4
Cemented sand w/small gravel		75	76	1
See next line		76	81	5
Sandy brn. clay w/cemented sands				
Sandy brn. clay		81	88	7
Gray clay		88	95	7
Hard sandy brn. clay		95	96	1
Hard brn. clay		96	102	6
Sandy brn. clay		102	114	12
Gravel & small rocks		114	119	5
Rock		119	130	11
Rock w/small gravel		130	153	23
Rock w/streaks of gray clay		153	161	8
Rock w/small gravel		161	197	36

8. WELL CONSTRUCTION
 Depth Drilled 276 Feet Depth Cased 270 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To
<u>24</u>	<u>0</u>	<u>32</u>
<u>22</u>	<u>32</u>	<u>276</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8</u>		<u>.188</u>	<u>0</u>	<u>110</u>

Perforations:
 Type perforation Mill slot
 Size perforation 1/8 x 3

From	To	feet to
<u>110</u>	<u>270</u>	<u>270</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

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

Depth of Seal 50

Placement Method: Pumped Poured

Gravel Packed: Yes No
 From 50 feet to 276 feet

9. WATER LEVEL
 Static water level 205 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Cool °F Quality Good

Date started 10/30/97
 Date completed 11/1/97

7. WELL TEST DATA

TEST METHOD:	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>20</u>	<u>8 hrs.</u>
G.P.M.		

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, NV 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 1154

Signed _____
 By driller performing actual drilling on-site or contractor

Date _____

11-11-11



