

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

OFFICE USE ONLY
Log No. 107463

Permit No. _____
Basin 71

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. 62009

1. OWNER DENNIS BAILLW ADDRESS AT WELL LOCATION 5970 Muddy Rd
MAILING ADDRESS P.O. Box 2457 Winnemucca NV 89445
Winnemucca NV 89446 Subdivision Name: BURNS Aches County: Pershing

2. LOCATION NE 1/4 NW 1/4 Sec 7 T34 N3R38 E Latitude UTM E436944 NAD 27
PERMIT/WAIVER No. 09-412-04 Longitude N4521287 NAD 83/WGS 84

Issued by Water Resources Parcel No. _____

3. WORKED PERFORMED New Well Replace Recondition Deepen Other

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

5. WELL TYPE Rotary RVC Cable Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOP SOIL		0	5	5
Dry Rocky Clay		5	60	55
Loose Gravel & Clay		60	80	20
Gravel & Sand Clay		80	100	20
SOFT Rocky clay		100	140	40
CLAY		140	145	5
SOFT Rocky clay		145	180	35
Rocky clay		180	200	20
SOFT Rocky clay		200	220	20

9. WELL CONSTRUCTION

Depth Drilled 220 Feet Depth Cased 220 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
<u>10 5/8</u>	<u>0</u>	<u>220</u>		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 3/8</u>		<u>.188</u>	<u>+1</u>	<u>220</u>

7. Water Level

Static water level: 77 ft feet below land surface

Artesian Flow: _____ G.P.M. _____ P.S.I.

Water Temperature: Cold °F

Quality: Good

Perforations:

Type of perforation Torch Cut

Size of perforation 3/8" x 5"

From 160 feet to 220 feet

Annular Seal: Yes No

Neat Cement to _____ Pumped Poured

Cement Grout 5 to 65 Pumped Poured

Concrete Grout to _____ Pumped Poured

80% Bentonite Grout to _____ Pumped Poured

Gravel Pack: Yes No 140 to 220 Pumped Poured

Type: 3/8

Bentonite Chips: Yes No 65 to 140 Pumped Poured

Type: 3/8

8. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

TEST METHOD	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>Rotary</u>	<u>607</u>	<u>UNK</u>	<u>3 HRS</u>

10. DRILLER'S CERTIFICATION

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

Name LBJ DRILLING & PUMP COMPANY, INC. Contractor

Address P.O. BOX 902 - Winnemucca, NV 89446 Contractor

Nevada contractor's license number 0009605A issued by the State Contractor's Board

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1807

Signed [Signature] By driller performing actual drilling on the contractor Joe Boggio

Date 12-28-08