

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

OFFICE USE ONLY

Log No. 109060  
Permit No. \_\_\_\_\_  
Basin 083

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. 64106

1. OWNER Tom Santoni  
MAILING ADDRESS 2200 Lousetown Road  
Reno, NV 89521

ADDRESS AT WELL LOCATION 2200 Lousetown Road  
Reno, NV 89521

Subdivision Name: \_\_\_\_\_ County: Storey

2. LOCATION NE  $\frac{1}{4}$  SE  $\frac{1}{4}$  Sec 32 T 18N N/S R 21 E Latitude 39.3823 UTM E  NAD 27  
PERMIT/WAIVER No. 083-072-02 Longitude 119.6385 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 x mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
gray clay & shale		340	502	
gray clay		502	538	
volcanic ash		538	637	
gray clay		637	645	
DEEPENING OF LOG # 97921				
N 39.382388				
W 119.637486				
NAD 27				

9. WELL CONSTRUCTION

Depth Drilled 645 Feet Depth Cased 645 Feet

HOLE DIAMETER (BIT SIZE)

	From	To		
<u>5 1/8</u>	Inches <u>340</u>	Feet <u>645</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)
<u>4 1/2</u>	<u>10.8</u>	<u>sch 40 steel</u>	<u>246</u>	<u>645</u>

Perforations:

Type of perforation factory mill slot

Size of perforation 3/32"

From <u>330</u>	feet to <u>498</u>	feet
From <u>540</u>	feet to <u>645</u>	feet
From _____	feet to _____	feet
From _____	feet to _____	feet
From _____	feet to _____	feet

Annular Seal:  Yes  No

<input type="checkbox"/> Neat Cement	to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout	to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout	to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> $\geq$ 30% Bentonite Grout	to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

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

Type: \_\_\_\_\_

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

Type: \_\_\_\_\_

7. Water Level

Static water level: 487 feet below land surface

Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.

Water Temperature: cool °F

Quality: clear

8. WELL TEST DATA

TEST METHOD:  Bailor  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>1.5</u>		

10. DRILLER'S CERTIFICATION

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

Name McKay Drilling, Inc  
Contractor

Address 4850 Joule St. Suite A5  
Contractor

Reno, NV 89502

Nevada contractor's license number issued by the State Contractor's Board 14170

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2121

Signed Steve McKay  
By driller performing actual drilling on site or contractor

Date 6/20/2009

(Rev. 06-06)

USE ADDITIONAL SHEETS IF NECESSARY

Plugged by well log 122711