

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY
 Log No. 101150
 Permit No. _____
 Basin 088

WELL DRILLER'S REPORT

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

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

NOTICE OF INTENT NO. **55374**

1. OWNER Mike & Lisa Kane ADDRESS AT WELL LOCATION 15485 Callahan Ranch Rd.
 MAILING ADDRESS 15485 Callahan Ranch Rd.
Reno, NV 89511

2. LOCATION SE 1/4 NW 1/4 Sec. 02 T 17N N/S R 19E E Washoe County
 PERMIT NO. 045-534-23
 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 mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sand gravel		120	160	40
Sand gravel brown clay		160	180	20
Sand		180	280	80
Sand gravel cobbles		260	280	20
Coarse sand gravel	X	280	320	40
Sand	X	320	360	40
Sand brown clay		360	380	20
Sand gravel	X	380	400	20
Coarse sand	X	400	427	27

Washoe County Well Permit # WL 050278

8. WELL CONSTRUCTION
 Depth Drilled 427 Feet Depth Cased 427 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 1/8 Inches	120	427
Inches		
Inches		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	10.79	.188	90	427

Perforations:
 Type perforation Air Purforator
 Size perforation puncture

From	feet to		feet
307		327	
367		387	
407		427	

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 114 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Cool °F Quality Not tested

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Bruce MacKay Pump & Well Service, Inc. Contractor
 Address 1600 Mt. Rose Hwy Contractor
Reno, NV 89511
 Nevada contractor's license number issued by the State Contractor's Board 23096
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1790
 Signed R. Bruce MacKay
 By driller performing actual drilling on-site or contractor
 Date 12/23/2005

Date started 12/6/2005, 19
 Date completed 12/12/2005, 19

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		Time (Hours)
	G.P.M.	Draw Down (Feet Below Static)	
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
	<u>25</u>		<u>3</u>

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