

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

OFFICE USE ONLY  
 Log No. 93161  
 Permit No. \_\_\_\_\_  
 Basin 105



NOTICE OF INTENT NO. **51676**

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

1. OWNER James Adams ADDRESS AT WELL LOCATION 2548 Fremont St.  
 MAILING ADDRESS 2548 Fremont St.  
Minden, NV 89423

2. LOCATION NW 1/4 NW 1/4 Sec. 2 T 13N N/S R 20E E Douglas County  
 PERMIT NO. 1320-02-001-037 Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. WORK PERFORMED 5-26-04  
 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
Brown sand		0	152	152
Fractured rock		152	153	1
Brown sand with mixed rock		153	190	37
Brown sandy clay		190	195	5
Brown sand fine		195	255	60
Brown sand mixed rainbow colors	x	255	295	40
Brown sand mixed with rainbow colors rock	x	295	359	64

8. WELL CONSTRUCTION  
 Depth Drilled 359 Feet Depth Cased 357 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To
<u>10 5/8</u>	<u>0</u>	<u>359</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.92</u>	<u>.188</u>	<u>0</u>	<u>359</u>

Perforations:  
 Type perforation Machine cut  
 Size perforation 3/32 x 3

From	To
<u>317</u> feet to	<u>357</u> feet

Surface Seal:  Yes  No  
 Depth of Seal 50

Placement Method:  Pumped  Poured

Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout

Gravel Packed:  Yes  No  
 From 50 feet to 357 feet

9. WATER LEVEL  
 Static water level 136 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 2010

Signed R. Bruce MacKay  
 By driller performing actual drilling on-site or contractor

Date 4/16/2004

Date started 4/12/2004, 19  
 Date completed 4/14/2004, 19

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Baller <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>50</u>		<u>3</u>

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 APR 22 AM 11:03  
 STATE ENGINEERS OFFICE