

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

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

OFFICE USE ONLY  
 Log No. 83352  
 Permit No. \_\_\_\_\_  
 Basin \_\_\_\_\_

NOTICE OF INTEREST NO. 43574

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

1. OWNER John Koehm  
 MAILING ADDRESS 45 Bitterbrush  
Mogal, NV 89523

2. LOCATION SE 1/4 NW 1/4 Sec. 19 T 18N R 19  
 PERMIT NO. SW Issued by Water Resources | Parcel No. 038-342-05

ADDRESS AT WELL LOCATION 45 Bitterbrush  
Mogal, Nevada 89523

N/S R 18E E Washoe County

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
Set up on well with T-4 Drill rig to fish out liner, ran in 5-1/2 spear pulled on liner with approx 40,000 lbs of pull, raised jacks for added pull but liner would not break free. Contacted Tim Wilson of State of Nevada Water Resources. Explained situation and was told by To Waive pulling or perfoating liner, install triemie pipe to a depth of 294 and pumped approx 9500 lbs of neat cement to abandon well. Static water level at 245 feet, cut of casing 1 foot below finished grade. Total Depth 295				

8. WELL CONSTRUCTION

Depth Drilled 295 Feet Depth Cased 295 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>5</u>	<u>6.96</u>	<u>existing</u>	<u>135</u>	<u>295</u>
<u>6-5/8</u>	<u>10.79</u>	<u>.156</u>	<u>+ 1-1/2</u>	<u>150</u>

Perforations:  
 Type perforation \_\_\_\_\_  
 Size perforation \_\_\_\_\_

From	To	feet to	feet
From <u>in place, no record</u>			
From _____			

Surface Seal:  Yes  No Seal Type: \_\_\_\_\_  
 Depth of Seal in place  Neat Cement  
 Placement Method:  Pumped  Poured  Cement Grout  Concrete Grout

Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 245 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name A.S.A.P. Pump & Well Service Contractor  
 Address P.O. Box 60130 Contractor  
Reno, Nevada  
 Nevada contractor's license number issued by the State Contractor's Board 0035387-A  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1509

Signed [Signature]  
 By driller performing actual drilling on-site or contractor

Date 09/27/2000

Date started 09/13/2000 19  
 Date completed 09/14/2000 19

WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift  
 Draw Down (Feet Below Static) Time (Hours)

CC-022000  
 RECEIVED  
 STATE ENGINEER'S OFFICE