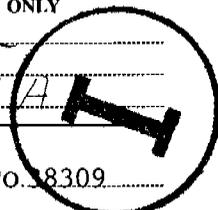


Log No. 68942

Permit No. _____

Basin _____

92A



PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 8309

1. OWNER TOM & PAM JOHNSON ADDRESS AT WELL LOCATION Same
 MAILING ADDRESS 11775 Osage Road
Reno, Nevada 89506

2. LOCATION SE 1/4 NE 1/4 Sec. 13 T. 21N N/S R. 18 E Washoe County
 PERMIT NO. 086-250-44 Silver Knolls
 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 _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
7-10-97 Well evaluation				
Attempt to deepen well (see #33901)				
Static water level @124.7 ft. 6" OD casing				
Total depth @176.ft.				
Checking well condition from 124 to 140, some water production. From 140 to 170 fine sand in water. At 170 ft well yield 2.3 GPM with air lift.				
A hard metal obstruction at 176 ft. Casing is either broken or separated. Large dia. rock to 3/4" returnig to surface. Attempt to clean below 176 to 188 ft. Tools tight in hole.				
Terminate cleaning efforts. Reinstall pump for temporary water. Drill new well.				
7-28-97 2:00PM Condition of well discussed with Tom Gallagher DWR, cement well with out more perforations. 4 1/2 ft of perf above SWL.				
7-29-97 Well abandonment				
Static water level @125.4 ft/Total depth 174ft				
Install 170 ft black poly pipe for tremie line				
Mix & pump 32 sacks of Neat cement to fill casing to top.				
Cut casing below grade				
Top off cement w/3 sacks to make up				
Equipment: T660 Schramm Drill, Cement mixer and pump, tremie line.				
Location: NE corner				
33 ft S of N boundry & 20 ft W of E boundry				
Materials: 35 sacks Portland Cement Type II				

8. WELL CONSTRUCTION

Depth Drilled _____ Feet Depth Cased _____ Feet

HOLE DIAMETER (BIT SIZE)

Inches	Feet	Feet
From _____	To _____	
_____	_____	_____
_____	_____	_____
_____	_____	_____

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:

Type perforation _____

Size perforation _____

From _____ feet to _____ feet

Surface Seal: Yes No Seal Type: Neat Cement Cement Grout Concrete Grout

Depth of Seal _____

Placement Method: Pumped Poured

Gravel Packed: Yes No

From _____ feet to _____ feet

9. WATER LEVEL

Static water level: _____ 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 WAYNE DRILLING, INC. Contractor

Address P.O. BOX 12370 Contractor

RENO, NEVADA 89510 Contractor

Nevada contractor's license number 0022549 issued by the State Contractor's Board

Nevada driller's license number issued by the Division of Water Resources the on-site driller 908

Signe [Signature] by driller performing actual drilling on site or contractor

Date August 1, 1997

Date started 7-29-97, 19____

Date completed 7-29-97, 19____

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)