

Log No. **47938**
Permit No. _____
Basin. **087**

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. 27249

1. OWNER MIKE NEUFFER ADDRESS AT WELL LOCATION Faretto Lane
MAILING ADDRESS 990 Caughlin Crossing Reno, NV 89511
2. LOCATION NE 1/4 NW 1/4 Sec. 2 T. 18N N/S R. 19 E Washoe County
PERMIT NO. 041-110-15 SW Reno
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	Thick-ness
Light brown volcanic rock		0	18	18
Red volcanic rock		18	27	9
Brown volcanic rock		27	90	63
Gray volcanic rock		90	119	29
Very hard brown volcanic rock		119	259	140
Soft brown volcanic rock		259	298	39
Purple volcanic rock		298	320	22
Fracture rock	X	320	338	18
Purple volcanic rock		338	362	24
Fracture rock	X	362	379	17
Very hard purple volcanic rock		379	400	21

8. WELL CONSTRUCTION
Depth Drilled 400 Feet Depth Cased 400 Feet
HOLE DIAMETER (BIT SIZE)
From To
10 Inches 0 Feet 100 Feet
8 5/8 Inches 100 Feet 400 Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	0	400

Perforations:
Type perforation factory sawed slot
Size perforation 3/32 x 3 x 5 around
From 320 feet to 340 feet
From 355 feet to 395 feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 105 feet Neat Cement
Placement Method: Pumped Poured Cement Grout Concrete Grout
Gravel Packed: Yes No
From 105 feet to 400 feet

9. WATER LEVEL
Static water level 155 feet below land surface
Artesian flow _____ G.P.M. 45+ P.S.I.
Water temperature cold °F Quality clear

Date started 4-5-95, 19_____
Date completed 4-7-95, 19_____
7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
45+		

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
Nevada contractor's license number issued by the State Contractor's Board 22549
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923
Signed [Signature]
By driller performing actual drilling on site or contractor
Date April 12, 1995