

OFFICE USE ONLY

Log No. 38665
 Permit No. 56811
 Basin 6-91

T

10278

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. _____

1. OWNER Paul & Emerine Bichler ADDRESS AT WELL LOCATION 1155 Hwy 40 West
 MAILING ADDRESS P. O. Box 661
Verdi, Nv 89439

2. LOCATION NE 1/4 NW 1/4 Sec 17 T 19 N/S R 18 E Washoe County
 PERMIT NO. 56811 38-075-36 - Verdi 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
Overburden		0	1	1
Brown clay some boulders		1	13	12
Brown-green clay		13	38	25
Truckee formation	X	38	50	12
Green clay course sands		50	55	5
Brown clay Truckee		55	70	15
Truckee formation		70	145	75
Sticky green clay some black rock		145	170	25
Gray & bluish-gray clay		170	180	10
Some course white-green red sands gray clay		180	210	30
Gray clay with little course sand		210	270	60
Green & brown clay little sands		270	290	20
Gray clay w/ purple & red clay some volcanic gravels & sands		290	340	50
Blue green & tan gray clay some black volcanic rock & little sands		340	365	15
Blackish gray clay little red clay little black & red volcanic rock		365	390	25
Black bluish green little tan some white volcanic rock		390	470	80

8. WELL CONSTRUCTION
 Depth Drilled 599 Feet Depth Cased 599 Feet

HOLE DIAMETER (BIT SIZE)

	From	Inches	To	Feet	Feet
10 5/8	0		440		
8 3/4	440		599		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	+ 1	599

Perforations: Type perforation factory double
 Size perforation 3/32 X 3

From 569 feet to 589 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type: Neat Cement
 Depth of Seal 130 Cement Grout
 Placement Method: Pumped Concrete Grout
 Poured

Gravel Packed: Yes No
 From 130 feet to 599 feet

9. WATER LEVEL
 Static water level 36 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 Aqua Drilling & Well Service, Inc
 Contractor
 Address 625 Spice Islands Dr Suite L
Sparks, Nv 89431
 Contractor

Nevada contractor's license number 15291
 issued by the State Contractor's Board

Nevada driller's license number issued by the 1804
 Division of Water Resources, the on-site driller.

Signed Roger M Thrall
 By driller performing actual drilling on site of contractor
 Date Roger M. Thrall 2/20/92

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
100+		7 hrs 20 min

Date started SEE OVER 2/10/92 19____
 Date completed 2/20/92 19____