

OFFICE USE ONLY
 Log No. 37877
 Permit No. _____
 Basin. 84

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. 18271

1. OWNER Paul Neuffer ADDRESS AT WELL LOCATION 3700 Bacon Rind Rd
 MAILING ADDRESS 490 Alamosa Dr
Sparks, Nv 89436

2. LOCATION NW 1/4 NW 1/4 Sec. 31 T. 22 N/S R. 21 E. Washoe County Palomino Valley
 PERMIT NO. 076-180-04 Parcel No. _____ Subdivision Name Sub 4 31-2-11
 Issued by Water Resources _____

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
Brown D.G. soft		0	56	56
Yellow D.G. quartz		56	193	137
Hard D.G.		193	195	2
Firm D.G.		195	261	66
Hard salt & pepper granite		261	289	28
D.G. hard		299	314	15
Granite hard		314	374	60
Hard D.G.		374	401	27
Hard granite		401	410	9
T. D. 410 ft				

8. WELL CONSTRUCTION
 Depth Drilled 410 Feet Depth Cased 410 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
<u>10 5/8</u>	<u>0</u>	<u>50</u>	
<u>8 1/2</u>	<u>50</u>	<u>410</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>+ 1</u>	<u>410</u>

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

From 390 feet to 410 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 390 feet to 410 feet

9. WATER LEVEL
 Static water level 260 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature cool °F Quality slightly milky

Date started 12/18/91, 19____
 Date completed 12/30/91, 19____

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>20+</u>		<u>2</u>

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 1132
 Division of Water Resources, the on-site driller

Signed Roger M. Thrall
 By driller performing actual drilling on site or contractor

Date Roger M. Thrall 12/31/91