

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 13387

PRINT OR TYPE ONLY

1. OWNER Charles and Winifred Bowman ADDRESS AT WELL LOCATION 20555 Pyramid Lake Highway
 MAILING ADDRESS 20555 Pyramid Lake Highway Unit # 8 19-3-1-9
Reno, Nv 89510
 2. LOCATION N 1/4 SE 1/4 Sec. 19 T. 23 N/S R. 21 E Washoe County
 PERMIT NO. 076-340-21 - Palomino Valley
 Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock
 5. TYPE WELL
 Cable Rotary
 Other Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Overburden		0	3	3
Black & white volcanic rock - soft		3	17	14
Coarse brown black green & white volcanic gravels - soft		17	27	10
Coarse black white green brown volcanic gravels with some brown clay		27	82	55
Green white red volcanic rock with some brown clay		82	140	58
Blue to black coarse volcanic rock		140	182	42
Green brown & white volcanic rock		182	262	80
Green brown white red volcanic rock fractured		262	324	62

8. 10" - 54' WELL CONSTRUCTION
 Diameter 8 1/2 inches Total depth 324 feet
 Casing record 6 5/8 inch
 Weight per foot 10.78 Thickness .156
 Diameter From To
6 5/8 inches +1 feet 324 feet
 Surface seal: Yes No Type grout
 Depth of seal 54 feet
 Gravel packed: Yes No
 Gravel packed from 54 feet to 324 feet
 Perforations: factory - double
 Type perforation 3/32 X 3
 Size perforation 284 feet to 304 feet
 From _____ feet to _____ feet

T.D. 324 ft.
 Date started 11/2/89, 19_____
 Date completed _____, 19_____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	Hours Pump
<u>17.6V</u>	<u>16.00N</u>	<u>68</u>	
<u>Blew with air 4 hours to clean and develop.</u>			

BAILER TEST

G.P.M.	Draw down	feet	hours

9. WATER LEVEL
 Static water level 180 feet below land surface
 Flow 15 G.P.M. P.S.I.
 Water temperature cool °F Quality good

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
 Contractor 89431
 Nevada contractor's license number 15291
 issued by the State Contractor's Board
 Nevada contractor's driller's number 1132
 issued by the Division of Water Resources
 Nevada driller's license number issued by the 1509
 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 11/14/89