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**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. 18260

1. OWNER Hi-Shear Technology/ Defense Systems ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 204 Edison Way Largomarsino Canyon Facility  
Reno, Nv 89502

2. LOCATION SW  $\frac{1}{4}$  NE  $\frac{1}{4}$  Sec. 6 T. 18 N/S R. 22 E. Storey County  
 PERMIT NO. 60375 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  PVC  
 Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fractured volcanic rock - gray		0	24	24
Brown clay		24	59	35
Lite tan clay		59	71	12
Lite brown clay		71	103	32
Dark brown clay with some volcanic rock fragments - red & gray		103	151	48
White & yellow clay hard dry with volcanic rock - reddish - gray some black		151	162	11

8. WELL CONSTRUCTION  
 Depth Drilled 162 Feet Depth Cascd. N/A Feet

HOLE DIAMETER (BIT SIZE)  
 From \_\_\_\_\_ To \_\_\_\_\_  
N/A Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>N/A</u>				

Perforations:  
 Type perforation N/A  
 Size perforation \_\_\_\_\_  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 162 \_\_\_\_\_  
 Placement Method:  Pumped  Poured  Concrete Grout  
 Neat Cement  Cement Grout

Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level N/A feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 10/14/91, 19\_\_\_\_\_  
 Date completed 10/14/91, 19\_\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
NO WATER ENCOUNTERED		

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 Division of Water Resources, the on-site driller 1132  
 Signed Roger M Thrall  
 By Driller performing actual drilling on site or contractor  
 Date Roger M. Thrall 10/14/91