

**Dry Hole - Plug & Seal**  
 OFFICE USE ONLY  
 Log No. 29396  
 Permit No. W-215  
 Basin 83-TRACY SEGMENT

**# 3 WELL DRILLER'S REPORT**  
 Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 8217

1. OWNER Hi-Shear Technology Corp.  
 ADDRESS AT WELL LOCATION 2850 Lomita Blvd/Box 4620 Logansino Canyon Lot 16  
 MAILING ADDRESS Torrance, Ca 90505-5101/Sparks, Nv 89432  
 2. LOCATION SW 1/4 SW 1/4 Sec 32 T 19 N/S R. 22 E Storey County  
 PERMIT NO. \_\_\_\_\_ 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  Air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Volcanic rock & clay overburden		0	30	30
Red clay & black rock		30	61	31
Brown clay & volcanic rock		61	125	64
Black & red volcanic rock with green & brown		125	380	255
Riolite		380	400	20
Green rock hard and fractured		400	420	20
Riolite		420	480	60
White volcanic ash & some riolite & little clay		480	505	25
Red & black volcanic rock		505	605	100

This bore hole was filled with 5 sack well grout by Leonard Bowman Driller's Lic. 1511

8. WELL CONSTRUCTION  
 Diameter 6 1/4 inches Total depth 605 feet  
 Casing record \_\_\_\_\_  
 Weight per foot \_\_\_\_\_ Thickness \_\_\_\_\_  
 Diameter From To  
 \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
 Surface seal: Yes  No  Type \_\_\_\_\_  
 Depth of seal \_\_\_\_\_ feet  
 Gravel packed: Yes  No   
 Gravel packed from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Perforations:  
 Type perforation \_\_\_\_\_  
 Size perforation \_\_\_\_\_  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 1/28/87, 19\_\_\_\_  
 Date completed 1/30/87, 19\_\_\_\_

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
NO WATER			

9. WATER LEVEL  
 Static water level \_\_\_\_\_ feet below land surface  
 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 contractor's driller's number 1132  
 issued by the Division of Water Resources  
 Nevada driller's license number issued by the 1511  
 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 12/18/87

BAILER TEST  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours