

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 8869

1. OWNER Hi-Shear Technology Corp. ADDRESS AT WELL LOCATION
MAILING ADDRESS 2850 Lomita Blvd./Box 4620 Logamasino Canyon
Torrance, Ca 90505-5101/Sparks, Nv 89432 Lot 16
2. LOCATION NW 1/4 NE 1/4 Sec. 6 T. 18 N/S R. 22 E Storey County
PERMIT NO. 50373 Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK
New Well Recondition
Deepen Other

4. Culinary PROPOSED USE Fire Protection
Domestic Irrigation Test
Municipal Industrial Stock Other Mud

5. TYPE WELL
Cable Rotary
Other Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Volcanic rock & clay overburden		0	30	30
Red clay & black rock		30	59	29
Gray fractured with some brown rock		59	68	9
Light brown clay with green & brown volcanic rock		68	127	59
Light green green brown & light green chalky clay		127	174	47
Brown clay green yellow & white volcanic rock		174	212	38
Black white yellow volcanic rock hard & fractured		212	275	63
Black reddish brown yellow green volcanic rock with some quartz		275	342	67
T.D. 342				

8. WELL CONSTRUCTION
Diameter 10 inches Total depth 342 feet
Casing record 6 5/8"
Weight per foot 10.78 Thickness .156

Diameter	From	To
<u>6 5/8</u> inches	<u>+2</u> feet	<u>342</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type grout
Depth of seal 50 feet
Gravel packed: Yes No
Gravel packed from 50 feet to 342 feet

Perforations:
Type perforation factory screen
Size perforation .030 screen
From 322 feet to 342 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Date started 7/29/87, 19_____
Date completed 7/31/87, 19_____

9. WATER LEVEL
Static water level 82 feet below land surface
Flow 64 G.P.M. P.S.I.
Water temperature cold °F Quality _____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blew with air for 2 hours to clean and develop.			

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.
Address 2255 Glendale Ave. Sparks, Nv 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 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 8/7/87

BAILER TEST

G.P.M.	Draw down	feet	hours