

Log No. 54559
 Permit No. _____
 Basin _____

WELL DRILLERS REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

1. OWNER Mr. and Mrs. Roy Detisch ADDRESS AT WELL LOCATION 8880 WIGWAM
 MAILING ADDRESS P.O. Box 26684
L.V., NV 89126
 2. LOCATION SE 1/4 NW 1/4 Sec. 16 T. 22 N/S R. 60 E Clark County
 PERMIT NO. 176-16-201-032
 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

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thick-ness |
|---------------------------------|--------------|------|-----|------------|
| silty sand | | 0 | 6 | 6 |
| sand and gravel | | 6 | 381 | 375 |
| red clay | | 381 | 389 | 8 |
| clay with streaks of gravel | | 389 | 640 | 251 |
| grey lime | | 640 | 710 | 70 |
| fractured cemented conglomerate | XX | 710 | 845 | 135 |

8. WELL CONSTRUCTION
 Diameter hole 10 inches Total depth 845 feet
 Casing record 6-5/8
 Weight per foot 10.78 Thickness 15.6

| Diameter | From | To |
|---------------------|---------------|-----------------|
| <u>6-5/8</u> inches | <u>0</u> feet | <u>845</u> feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |

 Surface seal: Yes No Type cement
 Depth of seal 50' feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet
 Perforations:
 Type perforation Torch
 Size perforation 1/4 x 4" 4 around
 From 550 feet to 845 feet
 From _____ feet to _____ feet

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 Bureau Office - Las Vegas, Nev.

9. WATER LEVEL
 Static water level 560' feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ ° F. Quality _____

Date started September 14 19 83
 Date completed September 20 19 83

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|------------|-----------|-----------|------------------|
| <u>Air</u> | <u>50</u> | <u>?</u> | <u>one</u> |
| _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ |

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Allen Drilling Inc. Contractor
 Address 4847 So. Valley View Contractor
 Nevada contractor's license number 018917
 Nevada contractor's drillers number 1301
 Nevada driller's license number 1376 Actual Driller
 Signed [Signature] Contractor
 Date October 5, 1983

BAILER TEST
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours