

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

PRINT OR TYPE ONLY

1. OWNER U. S. Army/ c/o Day, Zimmerman/ Basil ADDRESS AT WELL LOCATION DZB-101-15-MW7  
 MAILING ADDRESS P. O. Box 3219 Hawthorne Depot  
Hawthorne, Nv 89415

2. LOCATION NE 1/4 SW 1/4 Sec. 12 T 8 N/S R. 30 E Mineral County  
 PERMIT NO. Waiver M/O-158 Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other

4. PROPOSED USE Monitor  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock

5. TYPE WELL  
 Cable  Rotary   
 Other  Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
White brown clay with red sand		0	45	45
White brown clay		45	50	5
Gravel		50	60	10
Brown clay, tan yellow with sands		60	75	15
Brown clay with seal		75	95	20
Gravel	X	95	118	23
Green & brown sticky clay	X	118	125	7
T.D. 125 ft				

8. WELL CONSTRUCTION

Diameter 10 inches Total depth 125 feet

Casing record 4 inch PVC Sch 40  
 Weight per foot \_\_\_\_\_ Thickness Sch 40

Diameter	From	To
<u>4</u> inches	<u>+2</u> feet	<u>125</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes  No  Type neat cement  
 Depth of seal 90 feet  
 Gravel packed: Yes  No   
 Gravel packed from 92 feet to 125 feet

Perforations:  
 Type perforation screen  
 Size perforation .020 slot  
 From 94 feet to 109 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 5/16/89, 19\_\_\_\_  
 Date completed 5/16/89, 19\_\_\_\_

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST

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

9. WATER LEVEL

Static water level 97.27 feet below land surface  
 Flow 1 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  
 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 1511  
 Division of Water Resources, the on-site driller

Signed \_\_\_\_\_  
 By driller performing actual drilling on site or contractor  
 Date Roger M. Thrall 6/5/89