

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 12647

1. OWNER U. S. Army/ c/o Day, Zimmerman, Basil ADDRESS AT WELL LOCATION DZB-101-13/15-MW8
 MAILING ADDRESS P. O. Box 3219 Hawthorne Depot
Hawthorne, Nv 89415

2. LOCATION NW 1/4 SE 1/4 Sec. 12 T. 8 N/S R. 30 E. Mineral County
 PERMIT NO. Waiver M/0-158 Parcel No. _____ Subdivision Name _____
Issued by Water Resources

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
Sand & tan clay		0	18	18
Coarse gravel & light green clay layers		18	112	94
Clay		112	119	7
Gravel & clay stringers		119	140	21
T.D. 140 ft				

8. WELL CONSTRUCTION

Diameter 10 inches Total depth 140 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>140</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 _____ feet
 Gravel packed: Yes No
 Gravel packed from 103 feet to 140 feet

Perforations:
 Type perforation screen
 Size perforation .020 slot
 From 105 feet to 125 feet
 From _____ feet to _____ feet

Date started 5/23/89, 19____
 Date completed 5/23/89, 19____

7. WELL TEST DATA

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

9. WATER LEVEL
 Static water level 111.27 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

BAILER TEST

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