



WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 10434

PRINT OR TYPE ONLY

1. OWNER Hoyt Water Heater Co ADDRESS AT WELL LOCATION Hoyt Water Heater
 MAILING ADDRESS 14290 Lear Blvd 14290 Lear Blvd
Stead, NV 89506 Stead NV 89506
 2. LOCATION NW 1/4 SW 1/4 Sec 31 T 21 R 19 E Washoe County
 PERMIT NO. M10-181 90-050-10 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 Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>5.74 clay</u>		<u>0</u>	<u>10.5</u>	<u>10.5'</u>
<u>5.74 sand</u>		<u>10.5</u>	<u>20'</u>	<u>9.5'</u>
<u>SEE ATTACHED SHEET (MW-4)</u>				

8. WELL CONSTRUCTION

Diameter 6 inches Total depth 20' feet

Casing record
 Weight per foot _____ Thickness _____

Diameter	From	To
<u>2</u> inches	<u>20'</u> feet	<u>10'</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type Best Grout
 Depth of seal 10' feet
 Gravel packed: Yes No
 Gravel packed from 20' feet to 10' feet

Perforations:
 Type perforation slotted
 Size perforation 0.020
 From 20' feet to 10' feet
 From _____ feet to _____ feet

Date started Aug 10, 1989
 Date completed Aug 10, 1989

7. WELL TEST DATA

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

9. WATER LEVEL

Static water level 10' 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 [Signature] Contractor
 Address 1135 DeWitt Rd Reno NV Contractor
 Nevada contractor's license number issued by the State Contractor's Board _____
 Nevada contractor's driller's number issued by the Division of Water Resources _____
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1028
 Signed [Signature] By driller performing actual drilling on site or contractor
 Date 12/1/89

BAILER TEST

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

WELL CONSTRUCTION	CHEMICAL ANALYSES		BLOW COUNT	DEPTH (feet)	SAMPLE NUMBER	LITHOLOGY SYMBOL	U.S.C.S. DESIGNATION	SOIL DESCRIPTION
	LABORATORY	FIELD						
				0			SC	<p>NOTE: While pulling augers out, the bentonite sealed & caused the casing to be pulled up. Casing was pushed back in place with 8 ft. auger down hole. Unable to pull auger without casing coming out, therefore the casing was pulled, hole was reboared, and new casing was set in.</p>
			49	10			SM	
				20				
				25				

EQUIPMENT: CME 55 HOLLOW STEM AUGER RIG
 TOTAL DEPTH: 20.0 feet
 DATE DRILLED: 8-10-89

LOGGED BY: DJK
 DIAMETER of BORING:
 WATER ENCOUNTERED AT: 10.8 feet



HOYT WATER HEATER COMPANY
 RENO/STEAD, NEVADA

LOG OF MONITORING WELL

PLATE

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