

OFFICE USE ONLY
 Log No. 29780
 Permit No. _____
 Basin 7-97

WARM SPRINGS FAULT WELL
 PRINT OR TYPE ONLY

WELL DRILLER'S REPORT
 Please complete this form in its entirety

NOTICE OF INTENT NO. 10234

1. OWNER U.S. Geological Survey ADDRESS AT WELL LOCATION none
 MAILING ADDRESS 705 N. Plaza
Carson City, NV 89701
 2. LOCATION NW 1/4 SW 33 T. 26 N/S R. 18 E Washoe County
 PERMIT NO. _____ 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
Sand & gravel		0	78	78
Sand, gravel & clay		78	88	10
Coarse sand	*	88	162	74
Sand, gravel, & clay	*	162	220	58
Coarse sand	*	220	400	180

8. WELL CONSTRUCTION
 Diameter 7 7/8 inches Total depth 400 feet
10 inches 0-300 feet
7 7/8 inches 300-400 feet
 Casing record _____ Thickness Sched. 40
 Weight per foot PVC

Diameter	From	To
<u>4</u> inches	<u>0</u> feet	<u>400</u> feet
<u>2</u> inches	<u>0</u> feet	<u>283</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type Hole Plug
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 383 feet to 400 feet
273 290
 Perforations:
 Type perforation slot
 Size perforation .02
 From 388 feet to 400 feet
 From 278 feet to 290 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started 3/19, 1988
 Date completed 3/20, 1988

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>10</u>		<u>2</u>
	<u>12.70</u>	<u>0.1</u>	<u>08</u>

BAILER TEST

G.P.M.	Draw down	feet	hours

9. WATER LEVEL
 Static water level 135 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 Doug Maurer Contractor
 Address 705 N. Plaza Carson City, NV 89701 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 FP 1522
 Signed Doug Maurer
 By driller performing actual drilling on site or contractor
 Date 4/13/88