

OFFICE USE ONLY  
 Log No. 30688  
 Permit No. 51948  
 Basin 87. TRUCKEE MEADOWS

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 10168

1. OWNER WASHOE COUNTY ADDRESS AT WELL LOCATION THOMAS CREEK MUNICIPAL WATER WELL #3  
 MAILING ADDRESS 1195-B CORPORATE BLVD.  
RENO, NEVADA 89520

2. LOCATION NE 1/4 NW 1/4 Sec 25 T 18 N 19 E WASHOE County  
 PERMIT NO. 51948 Parcel No. 45-010-95 Subdivision Name SADDLE HORN  
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, small gravels, silt, cobblestones		0	40	40
sands, little clay		40	309	269
sands with thin gray clay streaks		309	340	31
sands	XX	340	760	420

Geophysical Well Log By: \_\_\_\_\_  
 Geo-Hydro Data \_\_\_\_\_

8. WELL CONSTRUCTION

Diameter 18 inches Total depth 760 feet  
 \_\_\_\_\_ inches  
 \_\_\_\_\_ inches  
 Casing record 12-3/4" O.D. x 1/4" wall  
 Weight per foot 22.36 Thickness \_\_\_\_\_

Diameter	From	To
28 - 20 inches	+1 feet	52 feet
_____ inches	_____ feet	_____ feet
18 - 12 inches	+2 feet	760 feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes  No  Type neat grout slurry  
 Depth of seal 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from surface \_\_\_\_\_ feet to 760 feet  
 Chevreaux 1/8" x 1/4" quartz pebbles

Perforations:  
 Type perforation Wire Wound Well Screen  
 Size perforation .080" Std Weight \_\_\_\_\_  
 From 400 feet to 460 feet  
 From 480 feet to 750 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started September 20, 1988  
 Date completed December 1, 1988

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	400	20	2
	650	39	2
	823	53 1/2	2
	1005	69	2
1620	885	78	72

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 298.4 feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 60 °F Quality Good

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name SARGENT IRRIGATION COMPANY  
 Contractor  
 Address 9955 N. VIRGINIA STREET RENO, NV 89520  
 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 21246  
 Nevada contractor's driller's number issued by the Division of Water Resources 1391  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1491/1578  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date DECEMBER 6, 1988