

OFFICE USE ONLY  
 Log No. 24603  
 Permit No. \_\_\_\_\_  
 Basin \_\_\_\_\_  
 NOTICE OF INTENT NO. 1384

**WELL DRILLERS REPORT**

Please complete this form in its entirety

PRINT OR TYPE ONLY

1. OWNER RAYMOND & NANCY GERDES ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 300 Gerdes Ave. Cold Springs near Bordertown  
Sparks, Nevada 89431  
 2. LOCATION SE 1/4 SE 1/4 Sec. 19 19 21N N/S R. 18 E Washoe County  
 PERMIT NO. 81-140-05 Cold Springs area  
 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  air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Brown clay		0	3	3
Cemented bolders and gravels		3	10	7
Brown clay		10	96	86
Brown volcanic rock		96	130	34
Fractured rock	x	130	133	3
Brown volcanic rock		133	167	34
Fractured rock	x	167	170	3
Brown volcanic rock		170	175	5
Water Strata (130-133)		15 GPM		
" " (167-170)		15 GPM		

8. WELL CONSTRUCTION  
 Diameter hole 10 x 6 inches Total depth 175 feet  
 Casing record 175  
 Weight per foot \_\_\_\_\_ Thickness .156  

Diameter	From	To
<u>6 5/8</u> inches	<u>0</u> feet	<u>175</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes  No  Type cement  
 Depth of seal 53 feet  
 Gravel packed: Yes  No   
 Gravel packed from 53 feet to 175 feet  
 Perforations:  
 Type perforation factory sawed slot  
 Size perforation 3/32 x 2 1/2 x 6 around  
 From 136 feet to 169 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 90 feet below land surface  
 Flow 30 G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature cold ° F. Quality \_\_\_\_\_

Date started 5-9-83, 19\_\_\_\_  
 Date completed 5-11-83, 19\_\_\_\_

7. WELL TEST DATA

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

10. DRILLERS CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Wayne Drilling, Inc.  
 Contractor  
 Address P.O. Box 12370, Reno, Nevada 89510  
 Contractor  
 Nevada contractor's license number 14043  
 Nevada contractor's drillers number 908  
 Nevada driller's license number 923  
 Actual Driller  
 Signed [Signature]  
 Contractor  
 Date May 13, 1983

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