

OFFICE USE ONLY  
 Log No. 31292  
 Permit No. 30437, 30440, 9  
 Basin 10-170 Penoyer V.  
 42570  
 NOTICE OF INTENT NO. 13542

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

1. OWNER Penoyer Farms ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 2825 Rancho Circle Rachel, Nevada  
St. George, Utah 84770

2. LOCATION SW 1/4 SW 1/4 Sec. 24 T 3 N34R 54 E Lincoln County \_\_\_\_\_  
 PERMIT NO. 19172 Replacement 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 some clay	layer	0	93	93
cemented gravel		93	94	1
Sand & gravel trace clay		94	155	61
fine to med. sand, clay		155	170	15
fine to med. sand, trace clay		170	300	130
sand & gravel layers w/some silty layers		300	390	90
sand & gravel layers		390	430	40
course sand & sandy clay layer		430	460	30

*Original well see log # 5434*

\*90 MAR 15 49:11  
 90 AUG 30 40:57  
 STATE ENGINEERS OFFICE  
 RECEIVED  
 STATE ENGINEERS OFFICE

8. WELL CONSTRUCTION  
 Diameter 16 inches Total depth 460 feet  
 \_\_\_\_\_ inches  
 \_\_\_\_\_ inches  
 Casing record 16" O.D. x 1/4" wall  
 Weight per foot 42.05 Thickness \_\_\_\_\_  
 Diameter From To  
16 inches +2 feet 460 feet  
 \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet

Surface seal: Yes  No  Type cement grout  
 Depth of seal 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from 50 feet to 460 feet

Perforations:  
 Type perforation 16" O.D. x 1/4" wall  
 Size perforation slot size 3" x 1/8" standard space  
 From 201 feet to 455 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started February 22, 19 90  
 Date completed March 3, 19 90

7. WELL TEST DATA

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

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 176 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 Sargent Irrigation Company  
 Address P.O. Box 2646, EKO, Nevada 89801  
 Contractor  
 Nevada contractor's license number 21246  
 issued by the State Contractor's Board  
 Nevada contractor's driller's number 1391  
 issued by the Division of Water Resources  
 Nevada driller's license number issued by the 1493  
 Division of Water Resources, the on-site driller  
 Signed Merrick  
 By driller performing actual drilling on site or contractor  
 Date March 13, 1990