

WELL DRILLER'S REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 10707

1. OWNER Verlyn D. & Carol A. Osborne  
 John A. & Susan V. Winner ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 3541 Sundance Trail  
Placerville, CA 94667  
 2. LOCATION NE 1/4 SW 1/4 Sec 17 T 25 S R 55 E Elko County  
 PERMIT NO. 42957 Western Hills Subdivision Name  
Issued by Water Resources Parcel No.

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other

4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock  Rotary  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0'	4'	4'
Fine Gravel & Clay		4'	20'	16'
Clay		20'	60'	40'
Clay & Sand		60'	100'	40'
Clay & Coarse sand		100'	120'	20'
Clay & Gray rock		120'	130'	10'
Clay		130'	138'	8'
Clay & Coarse sand		138'	142'	4'
Clay		142'	150'	8'
Med. sand w/clay		150'	160'	10'
Coarse sand w/clay		160'	182'	22'
First water at 15'				
Set a 40S20-7 Grundfos pump, 2 H.P. 230 volt $\emptyset$ , at 151 feet using a 2" pitless adapter and 7 pieces of 2" galvanized drop pipe.				
This pump will produce 45 gpm from 60' at 30 psi.				

8. WELL CONSTRUCTION  
 Diameter 10 inches Total depth 182 feet  
 \_\_\_\_\_ inches  
 \_\_\_\_\_ inches  
 Casing record \_\_\_\_\_  
 Weight per foot 2.95 Thickness 1.88  
 Diameter From To  
6 5/8 inches +1 1/2 feet 16.1 feet  
 \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
 Surface seal: Yes  No  Type cement  
 Depth of seal 5.0 feet  
 Gravel packed: Yes  No   
 Gravel packed from 5.0 feet to 182 feet  
 Perforations:  
 Type perforation Machine slots  
 Size perforation 1/8"  
 From 16.1 feet to 182 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 12-6, 19 88  
 Date completed 12-8, 19 88

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blow Test	40 gpm		

BAILER TEST

G.P.M.	Draw down	feet	hours

9. WATER LEVEL  
 Static water level 15 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 HACKWORTH DRILLING, INC. Contractor  
 Address P.O. Box 850 Elko, NV 89801 Contractor  
 Nevada contractor's license number 020582 issued by the State Contractor's Board  
 Nevada contractor's driller's number 1166 issued by the Division of Water Resources  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1395  
 Signed Dale C. Nelson By driller performing actual drilling on site or contractor  
 Date 12-16-88