



WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 9115

PRINT OR TYPE ONLY

1. OWNER Barry Mortensen ADDRESS AT WELL LOCATION Annie  
 MAILING ADDRESS \_\_\_\_\_  
 2. LOCATION SE 1/4 SE 1/4 Sec. 17 T. 19S N/S R. 53 E Nye County  
 PERMIT NO. N/A 27-311-22 Lot 1  
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
sandy loam		0'	14'	14'
clay		14'	24'	10'
clay & gravel		24'	29'	5'
clay		29'	35'	6'
caliche		35'	39'	4'
clay		39'	58'	19'
caliche		58'	62'	4'
clay		62'	75'	13'
cmt. sand & gravel		75'	80'	5'
clay & gravel		80'	112'	32'
caliche	WB	112'	114'	2'
clay & gravel		114'	135'	21'
caliche	WB	135'	138'	3'
clay		138'	144'	6'
caliche	WB	144'	147'	3'
clay & gravel		147'	156'	9'
sand & gravel	WB	156'	163'	7'
clay & gravel		163'	174'	11'
sand & gravel	WB	174'	177'	3'
clay & gravel		177'	180'	3'

8. WELL CONSTRUCTION  
 Diameter 12 1/4 inches Total depth 180' feet  
 \_\_\_\_\_ inches  
 \_\_\_\_\_ inches  
 Casing record 180' x 8 5/8  
 Weight per foot 16.94 Thickness .188  

Diameter	From	To
<u>8 5/8</u> inches	<u>0'</u> feet	<u>180'</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes  No  Type concrete  
 Depth of seal 50' feet  
 Gravel packed: Yes  No   
 Gravel packed from 180' feet to 50' feet  
 Perforations:  
 Type perforation factory sawcut  
 Size perforation 1/8 x 3"  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 3-27 1991  
 Date completed 4-2 1991

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 79 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 Great Basin Drilling Contractor  
 Address HCR 65 Box 80358 Pahrump, Nv. 89041 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 30880  
 Nevada contractor's driller's number issued by the Division of Water Resources 1426  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1642-2573  
 Signed Thomas Dow  
By driller performing actual drilling on site or contractor  
 Date 4-2-91

Branch Office - Las Vegas, NV  
 Div. of Water Resources

RECEIVED  
 APR 12 1991