

OFFICE USE ONLY  
 Log No. 90835  
 Permit No. \_\_\_\_\_  
 Basin 092A

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 DO NOT WRITE ON BACK

**WELL DRILLER'S REPORT**  
 Please complete this form in its entirety in  
 accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 48440

1. OWNER ROBERT & DIANE HECHT ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 963 Bronco Drive 120 Alpha Butte Road  
Spring Creel, Nevada 89815 Reno, Nevada 89506  
 2. LOCATION SW 1/4 SW 1/4 Sec. 19 T. 22N N/S R. 19 E Washoe County  
 PERMIT NO. 079-362-17 Red Rock Estates  
 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_  
 4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top soil		0	1	1
Brown clay		1	9	8
Brown sandy clay		9	35	26
Brown sand		35	38	3
Brown sandy clays		38	99	61
Soft brown sand, some gravels		99	111	12
Brown sandy clays		111	126	15
Soft zone	X	126	131	5
Brown sandy clays		131	140	9
Soft zone	X	140	146	6
Brown sandy clays		146	199	53
Soft zone	X	199	211	12
Brown sandy clays		211	215	4
Soft zone	X	215	230	15
Light gray clays		230	250	20

8. WELL CONSTRUCTION  
 Depth Drilled 250 Feet Depth Cased 250 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
10 Inches 0 Feet 50 Feet  
8 5/6 Inches 50 Feet 250 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 CASING SCHEDULE  

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>		<u>.188</u>	<u>0</u>	<u>250</u>

 Perforations:  
 Type perforation factory sawed slot  
 Size perforation 3/32 x 3 x 5 around  
 From 143 feet to 163 feet  
 From 203 feet to 243 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50 feet  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 feet to 250 feet  
 9. WATER LEVEL  
 Static water level 105 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature cold °F Quality clear

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Date started September 18, 2003, 19\_\_\_\_\_  
 Date completed September 22, 2003, 19\_\_\_\_\_  
 7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>30</u>		

10. DRILLER'S 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 Contractor  
RENO, NEVADA 89510  
 Nevada contractor's license number 0022549  
 issued by the State Contractor's Board  
 Nevada driller's license number issued by the 923  
 Division of Water Resources, the on-site driller  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date September 23, 2003