

PRINT OR TYPE ONLY  
 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

Site #1  
 NOTICE OF INTENT NO. 43868

1. OWNER WAYNE RANKIN ADDRESS AT WELL LOCATION Goodher Road & Wilcox Ranch Road  
 MAILING ADDRESS 795 E. Moana Lane Reno, Nevada 89510  
 2. LOCATION NE 1/4 NE 1/4 Sec 12 T 21N N/S R 21 E Washoe County  
 PERMIT NO. 077-240-04 Parcel No. Palomino Valley Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  Domestic  
 Deepen  Abandon  Other test hole  Municipal/Industrial  Irrigation  Test  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 with boulders		1	9	8
Gray clay with gravels		9	18	9
Brown sandy clay		18	30	12
Green sandy clay		30	78	48
Soft zone (app 5 GPM)	X	78	79	1
Green sandy clay		79	93	14
Gray sandy clay		93	173	80
Soft zone (NO WATER)		173	174	1
Gray sandy clay		174	206	32
Green sandy clay		206	213	7
Soft zone (NO WATER)		213	215	2
Green sandy clay		215	219	4
Gray sandy clay		219	260	41
Green sandy clay		260	323	63
Soft zone (NO WATER)		323	324	1
Green sandy clay		324	342	18
Soft zone (? 1-2 GPM)	X	342	348	6
Gray sandy clay		348	351	3
Soft zone (? 1-2 GPM)	X	351	358	7
Gray sandy clay		358	387	29
Soft zone (NO WATER)		387	389	2
Gray sandy clay		389	435	46
Soft zone (NO WATER)		435	441	6
Gray sandy clay		441	446	5
Soft zone (NO WATER)		446	448	2
Gray sandy clay		448	457	9
Very soft sandy clay (NO H2O)		457	473	16
Dark green sandy clay		473	484	11

8. WELL CONSTRUCTION  
 Depth Drilled 500 Feet Depth Cased None Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 6 1/2 Inches To 0 Feet 500 Feet  
 Inches Feet Feet  
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
No casing installed.				

Perforations:  
 Type perforation \_\_\_\_\_  
 Size perforation \_\_\_\_\_  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 38 feet below land surface  
 Approx. 1 GPM below 100 feet \_\_\_\_\_ P.S.I.  
 Water temperature not known Quality not known

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 923  
 issued by the Division of Water Resources, the on-site driller.  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date June 26, 2000

Date started June 7, 2000  
 Date completed June 12, 2000

7. WELL TEST DATA

TEST METHOD:	Draw Down (Feet Below Static)		
	G.P.M.	Time (Hours)	
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
Continued:			
Soft zone	484	487	3
Green sandy clay	487	500	13
Install tremie pipe to 500 feet			
Cemented back with high pressure grout pump			
99 sacks Portlan II Cement used			