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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 Palomino Valley
Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition Domestic
 Deepen Abandon Other test hole Municipal/Industrial Irrigation Monitor Test Stock

4. PROPOSED USE

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 To
6 1/2 Inches 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
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal _____ Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout

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

Date started June 7, 2000 19_____
Date completed June 12, 2000 19_____

7. WELL TEST DATA

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

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 issued by the State Contractor's Board: 0022549
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 923

Signed [Signature]
By driller performing actual drilling on site or contractor
Date June 26, 2000