

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 93644
 Permit No. _____
 Basin 30A
 NOTICE OF INTENT NO. 52441

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OWNER Ron Mestre ADDRESS AT WELL LOCATION Kings River Valley
 MAILING ADDRESS 20 Pacetti Circle
Reno, NV 89511

2. LOCATION NW 1/4 NW 1/4 Sec. 6 T 44N N/S R 34E E Humboldt County
 PERMIT NO. 17674
 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	18	
sand, pea gravel		18	48	30
hard clay		48	53	5
sand		53	58	5
dark red clay		58	86	28
sandy gravel	x	86	95	9
dark red clay		95	97	2
sand	x	97	102	5
sand/gravel	x	102	106	4
dark red clay		106	108	2
gravel	x	108	110	2
sandy clay		110	115	5
gravel	x	115	118	3
sandy clay		118	130	12
gravel	x	130	160	30
sand, some gravel	x	160	179	19
red clay		179	185	6
gravel	x	185	199	14
red sandy clay		199	203	4
sand & gravel	x	203	254	51
clay		254	260	6
sand & gravel	x	260	273	13
clay		273	279	6
sand & gravel	x	279	290	11
red sandy clay		290	300	10
coarse sand	x	300	337	37

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8. WELL CONSTRUCTION
 Depth Drilled 410 Feet Depth Cased 400 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
36 Inches 0 Feet 50 Feet
24 Inches 50 Feet 410 Feet
 Inches Feet Feet
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30		.250	0	50
16		.250	+2	80

 Perforations:
 Type perforation mill slot
 Size perforation .90
 From 80 feet to 240 DR feet
 From 240 feet to 400 QR feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 50 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 0 feet to 410 feet

9. WATER LEVEL
 Static water level 84 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature cool °F Quality good

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Humboldt Drilling & Pump Co., Inc.
 Contractor
 Address 4675 W. Winnemucca Blvd
 Contractor
Winnemucca, Nevada 89445
 Nevada contractor's license number issued by the State Contractor's Board 56797
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1713
 Signed _____
 By driller performing actual drilling on-site or contractor
 Date 4/3/04

Date started 3/28/04, 19____
 Date completed 4/1/04, 19____

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		Time (Hours)
	G.P.M.	Draw Down (Feet Below Static)	
<input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
P/L 106	<u>2900</u>	<u>22</u>	<u>7 hrs</u>

Plugged By Well log 124955