

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

OFFICE USE ONLY
 Log No. **88019**

Perm. No. **30 A**
 Basin

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

NOTICE OF INTENT NO. **50388**

1. OWNER **Charles Muratore** ADDRESS AT WELL LOCATION **Kings River**
 MAILING ADDRESS **Star Rte 139**
Orovada, NV 89425

2. LOCATION **SE SW 1/4 NW 1/4 Sec. 7 T 44N N/S R 34E E Humboldt** County
 PERMIT NO. **66851 & 66852** 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	Thickness
clay		0	20	
sand & clay		20	56	36
gravel		56	80	24
sand & gravel w/clay		80	95	15
gravel & clay		95	110	15
sand & clay		110	124	14
gravel		124	140	16
gravel w/clay		140	150	10
sand & gravel		150	245	95
sand & clay		245	275	30
sand		275	290	15
sand & gravel		290	310	20
sand & clay		310	330	20
pea gravel		330	385	55
sandy clay		385	410	25

8. WELL CONSTRUCTION
 Depth Drilled **410** Feet Depth Cased **400** Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To
26	0	410

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16		.250	+2	140

Perforations:
 Type perforation **mill slot**
 Size perforation **.100**

From 140	feet to	180	double row	feet
From 180	feet to	220	quad row	feet
From 220	feet to	300	double row	feet
From 300	feet to	380	quad row	feet
From 380	feet to	400	double row	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 **50** feet to **410** feet

9. WATER LEVEL
 Static water level **57.47** feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature **cool** °F Quality **good**

Date started **4/9/02**, 19____
 Date completed **4/10/02**, 19____

7. WELL TEST DATA

TEST METHOD:	<input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift		
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
P/L 117 ft	2400	59.53	4 hrs.

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 **015234**
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1713**
 Signed *Tom A. Tomp*
 By driller performing actual drilling on-site or contractor
 Date **4/13/02**