

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

OFFICE USE ONLY
 Log No. 90733
 Permit No. _____
 Basin 105

NOTICE OF INTENT NO. 48810

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

1. OWNER East Fork Fire District
 MAILING ADDRESS PO Box 218
Minden, NV 89423

ADDRESS AT WELL LOCATION 2249 Fish Springs Rd -
Gardnerville

2. LOCATION N 1/2 1/4 1/4 Sec. 5 T 12 @ N S R 21 E Douglas County

PERMIT NO. 45739 Issued by Water Resources | 1221-05-001 Parcel No. | _____ Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____

4. PROPOSED USE
 Domestic SM Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
clay		0	7	
sand & gravel		7	30	23
sand & clay		30	35	5
cobbles		35	50	15
gravel & clay		50	60	10
clay		60	67	7
cobbles & gravel		67	76	9
gravel & clay		76	90	14
sandy clay		90	105	15
gravel & clay		105	125	20
clay		125	137	12
sand & clay		137	150	13
clay		150	165	15
sand & gravel w/clay		165	178	13
clay		178	190	12
sand & gravel w/clay		190	208	18
clay		208	212	4

8. WELL CONSTRUCTION

Depth Drilled 212 Feet Depth Cased 210 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>12-1/4</u> inches	<u>0</u> Feet <u>212</u> Feet
_____ inches	_____ Feet _____ 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>+6</u>	<u>130</u>

Perforations:

Type perforation mill slot
 Size perforation .90

From _____ feet to 130 feet single row perf feet
 From _____ feet to 190 feet DR feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 100 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 100 feet to 210 feet

9. WATER LEVEL

Static water level 20 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

Date started July 30 2003
 Date completed July 31 2003

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
<u>40</u>		<u>4 hrs.</u>	

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 Tomp
 By driller performing actual drilling on-site or contractor

Date 8/4/03

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