

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

OFFICE USE ONLY
 Log No. 83942
 Permit No. _____
 Basin 176

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. 46940

1. OWNER **J BAR RANCHING CO.**
 MAILING ADDRESS **HC 60 BOX 615**
RUBY VALLEY, NV 89833

ADDRESS AT WELL LOCATION **RUBY VALLEY**

2. LOCATION **SE 1/4 SW 1/4 Sec. 21 T 31N**
 PERMIT NO. _____
 Issued by Water Resources
007-280-009
 Parcel No. _____

N/S R **59E** E **ELKO** County
TRACT OF LAND
 Subdivision Name

3. WORK PERFORMED
 New Well
 Deepen
 Replace
 Abandon
 Recondition
 Other

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

5. WELL TYPE
 Cable
 Air
 Rotary
 Other
 RVC

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
TOP SOIL		0	1	1
BOULDERS & CLAY		1	10	9
SILTSTONE & BOULDERS		10	80	70
HARD ROCK	200	80	240	160

8. WELL CONSTRUCTION

Depth Drilled **240** Feet Depth Cased **240** Feet

HOLE DIAMETER (BIT SIZE)

	From	To		
10 5/8 Inches	0	240	Feet	Feet
Inches			Feet	Feet
Inches			Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13	.188	+1	240

Perforations:
 Type perforation **MILLSLOT**
 Size perforation **3/16 X 3**

From	feet to	feet
	220	240

Surface Seal: Yes No
 Depth of Seal **100**
 Placement Method: Pumped Poured
 Seal Type: Neat Cement Cement Grout Concrete Grout
 Gravel Packed: Yes No
 From **100** feet to **240** feet

9. WATER LEVEL
 Static water level **147** feet below land surface
 Artesian flow _____ G.P.M. P.S.I.
 Water temperature **C** °F Quality _____

Date started **07/11/2001**
 Date completed **07/12/2001**

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	<input checked="" type="checkbox"/> Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
30		3	

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name **HACKWORTH DRILLING, INC** Contractor
 Address **P.O. BOX 850** Contractor
ELKO, NV 89803
 Nevada contractor's license number issued by the State Contractor's Board **020582**
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1689**
 Signed _____
 By driller performing actual drilling on-site or contractor
 Date **07/16/2001**