

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

OFFICE USE ONLY
 Log No. **83380**
 Permit No. _____
 Basin **49**

1

NOTICE OF INTENT NO. **44720**

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 **MAGGIE CREEK RANCH, INC.**
 MAILING ADDRESS **P.O. BOX 1360**
ELKO, NV 89803

ADDRESS AT WELL LOCATION **MAGGIE CREEK RANCH EAST**
OF ELKO County

2. LOCATION **SW 1/4 SE 1/4 Sec. 8 T 33N**
 PERMIT NO. _____
 Issued by Water Resources _____ Parcel No. **005-500-006**

N/S R **54E E** **ELKO**
TRACT OF LAND
 Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition Domestic
 Deepen Abandon Other Municipal/Industrial

4. PROPOSED USE
 Irrigation Test Cable
 Monitor Stock Air Other

5. WELL TYPE
 Rotary RVC
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOPSOIL		0	2	2
SAND		2	6	4
SAND & BOULDERS		6	15	9
SILTSTONE		15	24	9
BOULDERS		24	28	4
SILTSTONE & GRAVEL	300	28	340	312
BENTONITE GROUT SEAL FROM 20 TO 100 FEET				

8. WELL CONSTRUCTION

Depth Drilled **340** Feet Depth Cased **340** Feet

HOLE DIAMETER (BIT SIZE)

	From	To	Feet
10 5/8 Inches	0	340	340
Inches			Feet
Inches			Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13	.188	+1	340

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

From	To	Feet
320	340	20
		feet to

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal **100**

Placement Method: Pumped Poured

Gravel Packed: Yes No
 From **100** feet to **340** feet

9. WATER LEVEL
 Static water level **42** feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature **C** °F Quality _____

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 *Warrin Brown*
 by driller performing actual drilling on-site or contractor
 Date **12/12/2000**

Date started **12/04/2000**, 19____
 Date completed **12/06/2000**, 19____

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	<input checked="" type="checkbox"/> Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
20		4	