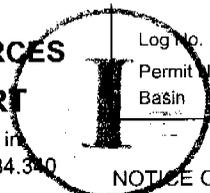


STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT



OFFICE USE ONLY

Log No. **89504**
 Permit No. **047**
 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. **50041**

1. OWNER **KENNY MERKLEY**
 MAILING ADDRESS **400 JIGGS UNIT 17**
SPRING CREEK, NV 89815

ADDRESS AT WELL LOCATION **NEAR JIGGS UP SMITH CREEK ROAD**

2. LOCATION **NW** 1/4 **SW** 1/4 Sec. **36** T **30N**
 PERMIT NO. **006-270-009**
 Issued by Water Resources Parcel No.

N/S R **56E** E **ELKO** County
TRACT OF LAND 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

Rotary RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
TOPSOIL		0	3	3
BOULDERS, SAND & GRAVEL		3	60	57
SAND & GRAVEL	110	60	140	80
	120			

8. WELL CONSTRUCTION

Depth Drilled **140** Feet Depth Cased **140** Feet

HOLE DIAMETER (BIT SIZE)

From	To	Feet	Feet
10 5/8 Inches	0 Feet	140 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	140

Perforations:

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

From	100 feet to	140 feet
From	feet to	feet
From	feet to	feet
From	feet to	feet
From	feet to	feet

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 **140** feet

9. WATER LEVEL

Static water level **71** 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 *Devin DeCours*
 By driller performing actual drilling on-site or contractor

Date **3/20/2003**

Date started **3/12/2003**, 19
 Date completed **3/19/2003**, 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)	
25		10	

RECEIVED
 03 APR 15 AM 11:21
 THE ENGINEERS OFFICE