

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

OFFICE USE ONLY
 Log No. 99627
 Permit No. _____
 Basin Ø47

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. 56495

1. OWNER **JOSEPH CUMMING** ADDRESS AT WELL LOCATION **JIGGS HIGHWAY 278**
 MAILING ADDRESS **P. O. BOX 2645**
ELKO, NV 89803

2. LOCATION **SE 1/4 SE 1/4 Sec. 22 T 30N N/S R 56E E ELKO** County
 PERMIT NO. **72008** Parcel No. **006-270-001** **PARCEL 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
 Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
TOP SOIL		0	2	2
SAND & GRAVEL		2	15	13
TAN CLAY W/GRAVEL		15	20	5
COARSE GRAVEL		20	30	10
CLAY		30	50	20
COARSE GRAVEL	X	50	90	40
COARSE GRAVEL W/SOME	X	90		
CLAY			100	10
CLAY W/SOME GRAVEL		100	110	10
GRAVEL	X	110	145	35

8. WELL CONSTRUCTION
 Depth Drilled 145 Feet Depth Cased 145 Feet

HOLE DIAMETER (BIT SIZE)
 From To
10-5/8 Inches 0 Feet 145 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>13</u>	<u>.188</u>	<u>+2</u>	<u>145</u>

Perforations:
 Type perforation **SLOTS**
 Size perforation **3X3/16 6 ROW**

From 105 feet to 145 feet
 From _____ feet to _____ feet

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

Gravel Packed: Yes No
 From 100 feet to 145 feet

Date started 2/24/2006 .19
 Date completed 2/27/2006 .19

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
<u>20</u>		<u>2</u>	

9. WATER LEVEL
 Static water level 37 feet below land surface
 Artesian flow _____ G.P.M. P.S.I.
 Water temperature COLD °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 **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 1166
 Signed Dale C. Vedan
 By driller performing actual drilling on-site or contractor
 Date 2/28/2006