

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY

Log No. 100434

Permit No. _____

Basin 044

WELL DRILLER'S REPORT

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. 57274

1. OWNER TIM KELLERMAN ADDRESS AT WELL LOCATION 6665 JOHNSON AVENUE
 MAILING ADDRESS 165 RYDON UNIT 7
ELKO, NV 89801-9405

2. LOCATION NE 1/4 SE 1/4 Sec. 36 T 36N N/S R 56E E ELKO County
 PERMIT NO. SI-NE 006-334-0CG SPECIAL LANDS
 Issued by Water Resources Parcel No. 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
CLAY W/SAND		0	5	5
COARSE SAND		5	30	30
CLAY & COARSE SAND		30	80	75
GRAVEL W/SOME CLAY	X	80	120	40
GRAVEL	X	120	135	15
CLAY		135	140	5
SANDSTONE & CLAY		140	142	2
SANDSTONE & GRAVEL	X	142	158	16
SANDSTONE, GRAVEL W/SOME CLAY		158	164	6

24 bags of medium 3/8" chip bentonite placed from 50' to 10' and neat cement from 10' to the surface

8. WELL CONSTRUCTION
 Depth Drilled 164 Feet Depth Cased 164 Feet

HOLE DIAMETER (BIT SIZE)
 From To
10-5/8 Inches 0 Feet 164 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>+1</u>	<u>164</u>

Perforations:
 Type perforation MILL SLOT
 Size perforation 3/16x3 6 ROW

From 124 feet to 164 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 50 feet to 164 feet

9. WATER LEVEL
 Static water level 44 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 3/15/06

Date started 3/14/2006, 19____
 Date completed 3/15/2006, 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)	
<u>40</u>		<u>1.5</u>	