

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

OFFICE USE ONLY  
 Log No. 81637  
 Permit No. 45  
 Basin 45  
 NOTICE OF INTENT NO. **44707**

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 **KIM KIRKLAND**  
 MAILING ADDRESS **P.O. BOX 281437**  
**LAMOILLE, NV 89828**

ADDRESS AT WELL LOCATION **SUSTACHA DRIVE**

2. LOCATION **NE** 1/4 **NW** 1/4 Sec. **29** T **33N**  
 PERMIT NO. **64324** **07-080-AN**

N/S R **58E** E **ELKO** County

Issued by Water Resources

Parcel No.

**SUSTACHA**  
 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
TOPSOIL		0	3	3
BOULDERS & CLAY		3	12	9
GRAVEL & CLAY		12	28	16
GRAVEL	100	28	120	92

8. WELL CONSTRUCTION

Depth Drilled **120** Feet Depth Cased **120** Feet

HOLE DIAMETER (BIT SIZE)

**10 5/8** Inches From **0** Feet To **120** Feet  
 Inches Feet Feet Feet  
 Inches Feet Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>6 5/8</b>	<b>13</b>	<b>.188</b>	<b>+1</b>	<b>120</b>

Perforations:

Type perforation **MILLSLOT**  
 Size perforation **3/16 X 3**  
 From **100** feet to **120** feet  
 From feet to feet  
 From feet to feet  
 From feet to feet  
 From feet to feet

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

Gravel Packed:  Yes  No  
 From **100** feet to **120** feet

9. WATER LEVEL

Static water level **35** 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 *Jari Benson*  
 By driller performing actual drilling on-site or contractor

Date **10/02/2000**

Date started **09/27/2000**, 19\_\_  
 Date completed **09/29/2000**, 19\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift  
 G.P.M. Draw Down (Feet Below Static) Time (Hours)

**100+** **3**