

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

OFFICE USE ONLY  
 Log No. **95139**  
 Permit No. **042**  
 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. **54433**

1. OWNER **BERNARD ELVIN**  
 MAILING ADDRESS **HCR 38 BOX 165**  
**LAS VEGAS, NV 89124**

ADDRESS AT WELL LOCATION **NORTH SIDE OF GEMINI**  
**BETWEEN 2nd & 3rd**

2. LOCATION **SE 1/4 NW 1/4 Sec. 21 T 37N N/S R 59E E ELKO** County  
 PERMIT NO. **016-006-007** Parcel No. **RU-AL UNIT No. 1** 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	2	2
BROWN CLAY		2	12	10
BROWN SILTSTONE		12	30	18
GREY CLAY		30	450	420
SILICIFIED LIMESTONE	460	450		
BLACK			480	30

8. WELL CONSTRUCTION  
 Depth Drilled **480** Feet Depth Cased **480** Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
<b>10 5/8</b>	0	<b>480</b>		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>6 5/8</b>		<b>.188</b>	<b>+1</b>	<b>480</b>

Perforations:  
 Type perforation **MILL SLOT**  
 Size perforation **3/16 X 3**

From	feet to	feet
<b>460</b>	<b>480</b>	

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

Gravel Packed:  Yes  No  
 From **50** feet to **480** feet

9. WATER LEVEL  
 Static water level **33** feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. P.S.I.  
 Water temperature **COLD** °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 *[Signature]*  
 By driller performing actual drilling on-site or contractor  
 Date **7/15/2004**

Date started **7/13/2004**, 19  
 Date completed **7/14/2004**, 19

7. WELL TEST DATA

TEST METHOD:	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<b>100+</b>	<b>1 HR</b>

RECEIVED  
 04 JUL 19 PH 2:59  
 STATE ENGINEERS OFFICE