

OFFICE USE ONLY
 Log No. 64722
 Permit No. 23197
 Basin 203



PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT
 Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 4226

1. OWNER Vic Knight ADDRESS AT WELL LOCATION 1/2 mile west of Panaca, NV
 MAILING ADDRESS PO Box 257
Panaca, NV 89042

2. LOCATION NE 1/4 SW 1/4 Sec. 8 T. 2 N/S R. 68 E. Lincoln County
 PERMIT NO. 23197
 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
Topsoil		0	20	20
Blue Clay		20	26	6
gray clay w/sand		26	80	54
Gravel		80	88	8
Fine sand		88	110	22
Coarse gravel		110	118	8
Sand w/ layers of clay		118	150	32
Coarse gravel		150	155	5

8. WELL CONSTRUCTION
 Depth Drilled 155 Feet Depth Cased 155 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
<u>16</u>	<u>0</u>	<u>130</u>	<u>0</u>	<u>130</u>
<u>12</u>	<u>130</u>	<u>155</u>	<u>130</u>	<u>155</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>12"</u>		<u>.250</u>	<u>0</u>	<u>155</u>

Perforations:
 Type perforation factory
 Size perforation 2 1/2 by .100 (12-2 1/2-6-.100)
 From 50 feet to 155 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50 ft Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 50 feet to 155 feet

9. WATER LEVEL
 Static water level 18 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature cool °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 8 Mile Drilling Contractor
 Address Po Box 402 Contractor
Pioche, NV 89043
 Nevada contractor's license number issued by the State Contractor's Board 0029502
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1441
 Signed Wayne Sista
 By driller/performing actual drilling on site or contractor
 Date April 21, 1997

Date started February 8, 1997
 Date completed March 20, 1997

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>650</u>	<u>18 ft</u>	<u>40 hours</u>

