

Log No. 92775
 Permit No. _____
 Basin 107

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 534.540

NOTICE OF INTENT NO. 48947

1. OWNER Farm Properties ADDRESS AT WELL LOCATION Milby Way + Day St. Smith Nevada
 MAILING ADDRESS PO Box 169 Smith Nev. 89430
 2. LOCATION NW 1/4 NW 1/4 Sec. 11 T. 11 N/S R. 24 E. Lyon County
 PERMIT NO. 10-401-14 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	Thickness
<u>Sandy loam top soil</u>		<u>0</u>	<u>12</u>	<u>12</u>
<u>hard pan</u>		<u>12</u>	<u>15</u>	<u>3</u>
<u>Yellow sands clay</u>		<u>15</u>	<u>58</u>	<u>43</u>
<u>sand + pebbles gravel</u>	<input checked="" type="checkbox"/>	<u>58</u>	<u>109</u>	<u>51</u>
<u>fine sand</u>	<input checked="" type="checkbox"/>	<u>109</u>	<u>117</u>	<u>8</u>
<u>coarse sand + pebbles gravel</u>	<input checked="" type="checkbox"/>	<u>117</u>	<u>130</u>	<u>13</u>

8. WELL CONSTRUCTION
 Depth Drilled 130 Feet Depth Cased 130 Feet
 HOLE DIAMETER (BIT SIZE)
 From 10 Inches 0 Feet To 50 Feet
 From 6 Inches 50 Feet To 130 Feet
 From _____ Inches _____ Feet To _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 7/8</u>		<u>18.8</u>	<u>0</u>	<u>130</u>

Perforations:
 Type perforation Factory saw slots
 Size perforation 1/4" x 3"
 From 90 feet to 130 feet
 From _____ feet to _____ feet
 From _____ feet to _____ 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 _____ feet to _____ feet

9. WATER LEVEL
 Static water level 50 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 Edmund Miller Drilling Contractor
 Address PO Box 92 Smith Nevada 89430
 Nevada contractor's license number issued by the State Contractor's Board 32166 A
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 718
 Signed Edmund Miller
 By driller performing actual drilling on site or contractor
 Date March 8 - 04

Date started Feb 22, 2004
 Date completed March 5, 2004

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>18</u>	<u>7 ft</u>	<u>3 hrs</u>