

OFFICE USE ONLY
 Log No. 98202
 Permit No. _____
 Basin 076

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. 55460

1. OWNER David Tetzlaff, 21st Century EMI ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 2095 Newlands Drive East Fernley, Nv. 89408 2095 Newlands Drive East
Fernley, Nv. 89408 Fernley, Nv. 89408
 2. LOCATION SW 1/4 SW 1/4 Sec 8 T 20 S R 25 E Lyon County _____
 PERMIT NO. Part B NEVH00018 Parcel No. 21-251-06 Subdivision Name _____
Issued by Water Resources

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 Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>silty sand</u>		<u>0</u>	<u>8</u>	<u>8</u>
<u>sand</u>		<u>8</u>	<u>10</u>	<u>2</u>
<u>silty sand</u>		<u>10</u>	<u>17</u>	<u>7</u>
<u>sandy silt to clayey silt</u>		<u>17</u>	<u>31</u>	<u>14</u>
<u>silty sand</u>		<u>31</u>	<u>34</u>	<u>3</u>
<u>clayey silt to silty clay</u>		<u>34</u>	<u>45</u>	<u>11</u>

8. WELL CONSTRUCTION
 Depth Drilled 45 Feet Depth Cased 44.5 Feet
 HOLE DIAMETER (BIT SIZE)
 From 0 Feet To 45 Feet
6 Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2.375</u>	<u>.698</u>	<u>.154</u>	<u>0</u>	<u>44.5</u>

Perforations:
 Type perforation machine slot
 Size perforation .010
 From 29 feet to 44 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 27 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 27 feet to 45 feet

9. WATER LEVEL
 Static water level 35 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °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 Bart Longyear Company Contractor
 Address 7773 W. Sheldon Ln. Contractor
Peoria, Az. 85345
 Nevada contractor's license number issued by the State Contractor's Board 0010157
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2138
 Signed Ronald Ci
 By driller performing actual drilling on site or contractor
 Date 07/09/05

Date started July 13, 2005
 Date completed July 13, 2005

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)