WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 98204
Permit No.
Basin 076

NOTICE OF INTENT NO. 55460

1. OWNER David Tetzlaff, 21st Century EMI
MAILING ADDRESS 2095 Newlands Drive East, Fernley, Nv 89408
ADDRESS AT WELL LOCATION 2095 Newlands Drive East, Fernley, Nv. 89408

2. LOCATION SW ¼ SW ¼ Sec. 8 T. 20 N/S R. 25 E. Lyon County
PERMIT NO. Part B NEVH W0018 Issued by Water Resources
21-251-06 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 Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
silty sand		0	12	12
sandy silt		12	21	9
clayey silt		21	28	7
silty sand		28	31	3
clayey sand		31	33	2
clayey silt		33	40	7

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)

8. WELL CONSTRUCTION
Depth Drilled 40 Feet Depth Cased 39.5 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6 Inches	0 Feet	40 Feet	
Inches	Feet	Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375	.698	.154	0	39.5

Perforations:
Type perforation machine slot
Size perforation .010
From 24 feet to 39 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 22
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 22 feet to 40 feet

9. WATER LEVEL
Static water level 27 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 Bourt Longyear Contractor
Address 7773 W. Seldon, In. 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 C
By driller performing actual drilling on site or contractor
Date 08/09/05

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627