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MAR 1 18003

75/3W/14
23/95/1

STATE OF OREGON
WATER WELL REPORT
(as required by ORS 537.765)

(START CARD) #

(1) OWNER: Well Number: _____
Name GEC FARMS
Address 4196 81st Avenue NE
City SALEM State ORE Zip _____

(2) TYPE OF WORK:
 New Well Deepen Recondition Abandon

(3) DRILL METHOD
 Rotary Air Rotary Mud Cable
 Other _____

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Other _____

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 400' ft.
Explosives used Yes No Type _____ Amount _____

HOLE SEAL
Diameter From To Material From To Amount
16" 0 35 Cement 0 35 41 sacks
12" 35 200
10" 200 205
8" 205 400 Cement 200 205 3 sacks
How was seal placed: Method A B C D E
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:
Casing: Diameter From To Gauge Steel Plastic Welded Threaded
12" 12 80 1250
10" 20 70 250
8" 1 205 250
Liner: _____
Final location of sheets) 200'

(7) PERFORATIONS/SCREENS:
 Perforations Screens Method Houston Material S. Steel
From To Slot size Number Diameter Tele/pipe size Casing Liner
94' 94' 60 10" 10"
94' 114' 80 10" 10"
114 122 85 10" 10"
127 143 25 10" 10"

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min 285 Drawdown _____ Drill stem at 360' Time 1 hr.

Temperature of water 53.0 Depth Artesian Flow Found _____
Was a water analysis done? Yes By whom _____
Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other _____
Depth of strata: _____

(9) LOCATION OF WELL by legal description:
County MARION Latitude _____ Longitude _____
Township 75 N or S. Range 3W E or W, WM.
Section 14 1/4 1/4
Tax Lot _____ Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 2591 Howell Rd NE

(10) STATIC WATER LEVEL:
82' ft. below land surface. Date 7-20-92
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 268'

| From | To | Estimated Flow Rate | SWL |
|------|-----|---------------------|-----|
| 268' | 277 | 100 gpm | 82 |
| 305 | 322 | 100 gpm | 82 |
| 360 | 378 | 100 gpm | 82 |

(12) WELL LOG: Ground elevation _____

| Material | From | To | SWL |
|---------------------|------|-----|-----|
| Top soil | 0 | 1 | |
| Brown Clay | 1 | 4 | |
| Silty Brown Clay | 4 | 28 | |
| Hard Brown Clay | 28 | 58 | |
| Large gravel + Sand | 58 | 74 | |
| Brown Clay | 74 | 77 | |
| Med gravel + Sand | 77 | 120 | |
| Sand & small gravel | 120 | 138 | |
| Decomposed Rock | 138 | 149 | |
| Red Clay | 149 | 168 | |
| Decomposed Rock | 168 | 198 | |
| Hard Basalt | 198 | 268 | |
| Broken Basalt | 268 | 277 | 82 |
| Hard Basalt | 277 | 305 | 82 |
| Broken Basalt | 305 | 322 | 82 |
| Hard Basalt | 322 | 360 | 82 |
| Broken Basalt | 360 | 378 | 82 |
| Basalt | 378 | 400 | 82 |

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JUL 28 1992

WATER RESOURCES DEPT.
SALEM, OREGON - 972
Date started 7-24-92 Completed 7-24-92

(unbonded) Water Well Constructor Certification:
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.
Signed Tom Dunn WWC Number 1548 Date 7-25-92

(bonded) Water Well Constructor Certification:
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.
Signed Paul Bello WWC Number 574 Date 7/23/92