

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

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 50008

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WATER RESOURCES DEPT. (START CARD) # 78609

Instructions for completing this report are on the last page of this form. SALEM, OREGON

(1) OWNER: Well Number _____
 Name Northwest Floriculture
 Address 23035 Bents Rd. NE
 City Aurora State OR Zip 97002

(2) TYPE OF WORK
 New Well Deepening Alteration (repair/recondition) Abandonment

(3) DRILL METHOD:
 Rotary Air Rotary Mud Cable Auger
 Other

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

(5) BORE HOLE CONSTRUCTION:
 Special Construction approval Yes No Depth of Completed Well 220 ft.
 Explosives used Yes No Type _____ Amount _____

| HOLE | | | SEAL | | | | |
|----------|------|------|-------------------|------|-----|-----------------|-------|
| Diameter | From | To | Material | From | To | Sacks or pounds | |
| 16" | 0 | 100' | Holeplug quickgel | 0 | 20 | 29 | sacks |
| | | | PtInd cement | 20 | 85 | 9 | sacks |
| | | | | 85 | 100 | 10 | sacks |

How was seal placed: Method A B C D E
 Other _____
 Backfill placed from _____ ft. to _____ ft. Material _____
 Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

| | Diameter | From | To | Gauge | Steel | Plastic | Welded | Threaded |
|---------|----------|------|------|-------|-------------------------------------|--------------------------|-------------------------------------|--------------------------|
| Casing: | 12" | +2 | 187' | .250 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| Liner: | | | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Final location of shoe(s) 187'

(7) PERFORATIONS/SCREENS:

Perforations Method _____
 Screens Type _____ Material stainless

| From | To | Slot size | Number | Diameter | Material | Casing | Liner |
|--------|--------|-----------|--------|----------|----------|--------------------------|--------------------------|
| 180'6" | 187'6" | 10x12 | Packer | | | <input type="checkbox"/> | <input type="checkbox"/> |
| 181'6" | 187' | | | 10" | pipe | <input type="checkbox"/> | <input type="checkbox"/> |
| 187' | 189' | .30 | | 10" | p.s. | <input type="checkbox"/> | <input type="checkbox"/> |
| 189' | 192' | .50 | | 10" | p.s. | <input type="checkbox"/> | <input type="checkbox"/> |
| 192' | 207' | .80 | | 10" | p.s. | <input type="checkbox"/> | <input type="checkbox"/> |
| 207' | 220' | | | 10" | pipe | <input type="checkbox"/> | <input type="checkbox"/> |

(8) WELL TESTS: Minimum testing time is 1 hour

| Yield gal/min | Drawdown | Drill stem at | Flowing Time |
|---------------|----------|---------------|--------------|
| 750 | | 215 | 1 hr. |
| 750 | | 215 | 4 hrs. |

Temperature of water 54 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 4S N or S Range 1W E or W. WM. _____
 Section 4 SW 1/4 NE 1/4 _____
 Tax Lot 00700 Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) 23135 Bents Rd. NE
Aurora, OR 97002

(10) STATIC WATER LEVEL:
43 ft. below land surface. Date 12/11/95
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
 Depth at which water was first found 187'

| From | To | Estimated Flow Rate | SWL |
|------|-----|---------------------|-----|
| 187 | 207 | 1100 gpm | 43' |
| | | | |
| | | | |

(12) WELL LOG:
 Ground Elevation _____

| Material | From | To | SWL |
|-----------------|---------|---------|-----|
| Clay brown | 0 | 35 | |
| Clay sandy grey | 35 | 46 | |
| Clay grey | 46 | 88 | |
| Sand black | 88 | 90 | 27' |
| Clay brown | 90 | 105 | |
| Clay gray | 105 | 108 | |
| Clay brown | 108 | 131 | |
| Clay grey | 131 | 140 | |
| Clay grey sandy | 140 | 166 | |
| Sand black | 166 | 173 | 43 |
| Sand & gravel | 173 | 175 1/2 | 43 |
| Clay grey | 175 1/2 | 182 | |
| Sand & gravel | 182 | 185 1/2 | 43 |
| gravel, sand | 185 1/2 | 207 | 43 |
| Sand black | 207 | 218 | 43 |
| Clay | 218 | 220 | |

Date started 9/28/95 Completed 12/11/95

(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 water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
 Signed _____ WWC Number _____ Date _____

(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 water supply well construction standards. This report is true to the best of my knowledge and belief.
 Signed Ivan Drossen WWC Number 783 Date 12/19/95