

RECEIVED  
MAY - 5 1998  
WATER RESOURCES DEPT.  
SALEM, OREGON

(1) OWNER: Well No. 1747  
Name TOWN & COUNTRY BUILDERS  
Address PO BOX 791  
City MC MINNVILLE St OR Zip 97128

(2) TYPE OF WORK: NEW WELL

(3) DRILL METHOD: ROTARY AIR

(4) PROPOSED USE: DOMESTIC

(5) BORE HOLE CONSTRUCTION:

Special Construction Approval NO Depth of Compl. Well 345 ft  
Explosives used NO Type Amount  
HOLE SEAL  
Diam. From To Material From To Amount  
10 0 59 BENTONITE 0 50 19 SAX  
6 59 345

Seal placement method POURED/PROBED

Backfill: from 50 ft to 59 ft Material BENTONITE CHIPS  
Gravel: from ft to ft Size

(6) CASING/LINER:

Casing 6 Diam. From To Gauge Material Connection  
+1 59 .25 STEEL WELDED

Liner 4 0 345 SDR26 PLASTIC WELDED

Final Location of shoe(s) NO SHOE

(7) PERFORATIONS/SCREENS:

[X] Perf. Method ELECTRIC SAW

[ ] Screens Type Material  
Slot Tele/pipe

| From | To  | Slot Size | Number | Diam. | Size | Casing/liner |
|------|-----|-----------|--------|-------|------|--------------|
| 105  | 125 | 6"        | 36     |       |      | LINER        |
| 305  | 325 | 6"        | 36     |       |      | LINER        |

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

Test type AIR

| Yield GPM | Draw-down | Drill stem at | Time  |
|-----------|-----------|---------------|-------|
| 5.6       |           | 345           | 1 hr. |
| 5.6       |           | 250           | 3     |

Temperature of water 54 Depth Artesian Flow Found

Was water analysis done? NO By whom

Reason for water not suitable for use

Depth of strata

(9) LOCATION OF WELL by legal description:

County YAMHILL Lat. ' ' ' Long. ' ' '  
Township 5 S Range 5 W WM.  
Section 10 SE 1/4 SW 1/4  
Tax Lot 1500 Lot Block Subdivision  
Street Address of Well (or nearest Address)  
NYA DUSTY DRIVE MC MINNVILLE, OR

(10) STATIC WATER LEVEL:

54 ft. below land surface. Date 05/04/98  
Artesian pressure lb per square in. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 70  
From To Est Flow Rate SWL  
70 82 5.6 54

(12) WELL LOG:

| Material                                | Ground elevation |     | SWL |
|-----------------------------------------|------------------|-----|-----|
|                                         | From             | To  |     |
| TOP SOIL                                | 0                | 4   |     |
| RED CLAY                                | 4                | 20  |     |
| BROWN CLAY IN SOFT BROWN ROCK           | 20               | 41  |     |
| MEDIUM HARD BROWN MARINE ROCK           | 41               | 43  |     |
| HARD BLUE MARINE ROCK                   | 43               | 70  |     |
| HARD BLUE MARINE ROCK, FRACTURED        | 70               | 82  | 54  |
| HARD BLUE MARINE ROCK                   | 82               | 101 |     |
| SOFT BLUE MARINE ROCK                   | 101              | 107 |     |
| HARD BLUE MARINE ROCK                   | 107              | 315 |     |
| COARSE GRAINED MARINE ROCK W/SOME SHALE | 315              | 336 |     |
| SOFT CLAYSTONE SHALE                    | 336              | 345 |     |

DAVE PAYSINGER, BLUE WATER DRILLING CO.  
(503) 209-8989

Date started 05/01/98 Completed 05/04/98

(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 my best 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 WWC Number 1438  
Date 05/04/98