LANE 56936

STATE OF OREGON
WATER SUPPLY WELL REPORT WELL I.D.# L22599
(as required by ORS 537.765)

(START CARD) # 112705

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

**(1) OWNER:** Well Number L22594

Name SDH Enterprises LLC
Address 23421 Hwy 36
City Cheshire State OR Zip 97419

**(2) TYPE OF WORK**

[X] New Well [ ] Deepening [ ] Alteration (repair/recondition) [ ] Abandonment

**(3) DRILL METHOD:**

[ ] Rotary Air [ ] Rotary Mud [X] Cable [ ] Auger
[ ] Other

**(4) PROPOSED USE:**

[X] Domestic [ ] Community [ ] Industrial [ ] Irrigation
[ ] Thermal [ ] Injection [ ] Livestock [ ] Other

**(5) BORE HOLE CONSTRUCTION:**

Special Construction approval [ ] Yes [X] No Depth of Completed Well 145 ft.
Explosives used [ ] Yes [X] No Type Amount

| HOLE Diameter | From | To | SEAL Material | From | To | Sacks or pounds |
|---|---|---|---|---|---|---|
| 10 | 0 | 22 | Cement | 0 | 22 | 5 |
| 6 | 22 | 145 | | | | |
| | | | | | | |
| | | | | | | |

How was seal placed: Method [ ] A [ ] B [X] 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: | 6 | 0+1 | 29 | .25 | [X] | [ ] | [X] | [ ] |
| | | | | | [ ] | [ ] | [ ] | [ ] |
| | | | | | [ ] | [ ] | [ ] | [ ] |
| | | | | | [ ] | [ ] | [ ] | [ ] |
| Liner: | | | | | [ ] | [ ] | [ ] | [ ] |
| | | | | | [ ] | [ ] | [ ] | [ ] |

Final location of shoe(s) 29'

**(7) PERFORATIONS/SCREENS:**

[ ] Perforations Method
[ ] Screens Type Material

| From | To | Slot size | Number | Diameter | Tele/pipe size | Casing | Liner |
|---|---|---|---|---|---|---|---|
| | | | | | | [ ] | [ ] |
| | | | | | | [ ] | [ ] |
| | | | | | | [ ] | [ ] |
| | | | | | | [ ] | [ ] |
| | | | | | | [ ] | [ ] |

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

[ ] Pump [X] Bailer [ ] Air [ ] Flowing Artesian

| Yield gal/min | Drawdown | Drill stem at | Time |
|---|---|---|---|
| 20 gpm | 15 | | 1 hr. |
| | | | |
| | | | |

Temperature of water 53° 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 Lane Latitude Longitude
Township 16 N or S Range 05 E or W WM.
Section 21 NE 1/4 SW 1/4
Tax Lot 2600 Lot 3 Block Subdivision
Street Address of Well (or nearest address) 92021 Territorial Rd
Junction City OR

**(10) STATIC WATER LEVEL:**

32 ft. below land surface. Date 04/07/99
Artesian pressure lb. per square inch. Date

**(11) WATER BEARING ZONES:**

Depth at which water was first found

| From | To | Estimated Flow Rate | SWL |
|---|---|---|---|
| 75 | 135 | 6 gpm | 32 |
| 135 | 145 | 20 gpm | 32 |
| | | | |
| | | | |
| | | | |

**(12) WELL LOG:**

Ground Elevation

| Material | From | To | SWL |
|---|---|---|---|
| Topsoil | 0 | 10 | |
| Orange Clay | 10 | 15 | |
| Gray Sand Stone | 15 | 104 | 32 |
| Blue hard Sand Stone | 104 | 145 | 32 |

RECEIVED
MAY 11 1999
WATER RESOURCES DEPT.
SALEM, OREGON

Date started 4/13/99 Completed 4/16/99

**(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.

WWC Number 1696
Signed Derek Madsen Date 4/26/99

**(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.

WWC Number 1635
Signed Larry Madsen Date 4/26/99

ORIGINAL & FIRST COPY-WATER RESOURCES DEPARTMENT SECOND COPY-CONSTRUCTOR THIRD COPY-CUSTOMER