

WATER WELL REPORT
STATE OF OREGON

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WASH

MAY 6 1983

State Well No.

28/1W-34d

WATER RESOURCES DEPT.
SALEM, OREGON

012193

State Permit No.

(1) OWNER: Lee and Marion Thompson

Name Chick-A-Dee Gardens Nursery, Inc.
Address 24130 S.W. Grahams Ferry Road
City Sherwood State Oregon

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air Driven
Borehole Mud Dug
Cased Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal: Withdrawal ReInjection

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded

8" Diam. from +1 ft. to 62 ft. Gauge .250

8" Diam. from ft. to ft. Gauge

LINER INSTALLED:

 " Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? Yes No

Type of perforator used

Size of perforations in. by in.

 perforations from ft. to ft.

 perforations from ft. to ft.

 perforations from ft. to ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name

Type Model No.

Diam. Slot Size Set from ft. to ft.

Diam. Slot Size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

 a pump test made? Yes No If yes, by whom?

Yield: gal./min. with ft. drawdown after hrs.

" " " " " "

Air test 175 gal./min. with drill stem at 300 ft. 1 hrs.

Bailer test gal./min. with ft. drawdown after hrs.

 fan flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used Cement w/5% Bentonite

Well sealed from land surface to 62 ft.

Diameter of well bore to bottom of seal 1 1/4 in.

Diameter of well bore below seal 8 in.

Number of sacks of cement used in well seal 15 sacks

How was cement grout placed? Pumped

Was pump installed? NO Type HP Depth ft.

Was a drive shoe used? Yes No Plugs Size: location ft.

Did any strata contain unusable water? Yes No

Type of Water? depth of strata

Method of sealing strata off

Was well gravel packed? Yes No Size of gravel:

Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Washington Driller's well number 0983

Tax Lot # Lot Blk Subdivision

Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 51 ft.

Static level 92 ft. below land surface. Date 4-7-83

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 303 ft. Depth of completed well 303 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Soil	0	2	
Clay brown	2	43	
Basalt brown	43	51	
black	51	97	
red	97	109	
grey	109	124	
grey & brown,			
porous	124	131	
grey	131	145	
brown (water)	145	162	59'
black	162	219	
grey	219	295	
grey, fractured	295	300	92'
grey	300	303	

AIR TEST

175 gpm at 300'

111 gpm at 200'

100 gpm at 180'

85 gpm at 160'

75 gpm at 150'

60 gpm at 143'

Work started 4-1 1983 Completed 4-7 1983

Date well drilling machine moved off of well 4-7 1983

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Date 4-11, 1983
(Drilling Machine Operator)

Drilling Machine Operator's License No. 224

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name SKYLES DRILLING, INC. 656-2683
(Person, firm or corporation) (Type or print)

Address 1169 Molalla Ave., Oregon City, OR.

[Signed]
(Water Well Contractor)

Contractor's License No. 553 Date 4-11, 1983

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date of well completion.

SP-12658-690