

WATER WELL REPORT
STATE OF OREGON

LANE
7675

RECEIVED

JUN 23 1981

State Well No. 165/3W-34

State Permit No. _____

WATER RESOURCES DEPT
SALEM, OREGON

(1) OWNER:

Name Paradise Homes #1
Address 3324 Regent Ave.
City Eugene State OR 97401

(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
Rotary Mud Dug
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal: Withdrawal Reinjection

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded
6" Diam. from +1 ft. to -59 ft. Gauge .250
" 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

Was a pump test made? Yes No If yes, by whom?
Well: _____ gal./min. with _____ ft. drawdown after _____ hrs.
" " " " " "
Air test $3\frac{1}{2}$ gal./min. with drill stem at 200 ft. 1 hrs.
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used Portland Cement
Well sealed from land surface to 59 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 33 sacks
How was cement grout placed? poured thru tremie

Was pump installed? _____ 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 Lane Driller's well number _____
 $\frac{1}{4}$ Section 34 T. 16S R. 3W W.M. _____
Tax Lot # 100 Lot _____ Blk _____ Subdivision _____
Address at well location: _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 95 ft.
Static level 57 ft. below land surface. Date 6-1-81
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 200 ft. Depth of completed well 200 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
Topsoil	0	2	
Brown Clay Boulders, Sand, Gravel	2	45	
Gray Brown Clay Boulders, Sand, & Medium Gravel	45	53	
Dark Gray Blue Sandy Claystone	53	78	
Gray Sandstone	78	95	
Gray Brown Conglomerate	95	112	
Gray Sandstone	112	165	
Gray Brown Sandstone	165	182	
Gray Sandstone	182	200	

Work started 6-1 19 81 Completed 6-2 19 81
Date well drilling machine moved off of well 6-2 19 81

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] K. L. Kummer Date 6-2, 19 81
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1160

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 Casey Jones Well Drilling Co., Inc.
(Person, firm or corporation) (Type or print)

Address 37115 Immigrant Rd., Pleasant Hill, OR

[Signed] Casey R. Jones
(Water Well Contractor)

Contractor's License No. 559 Date 6-2, 19 81