

(1) OWNER: Well No. L68349
Name LSI LOGIC
Address 23400 NE GLISAN
City GRESHAM St OR Zip 97030

(2) TYPE OF WORK: NEW WELL
(3) DRILL METHOD: ROTARY MUD
(4) PROPOSED USE: IRRIGATION

(5) BORE HOLE CONSTRUCTION:
Special Construction Approval NO _____ Depth of Compl. Well 700 ft
Explosives used NO _____ Type _____ Amount _____
HOLE SEAL
Diam. From To Material From To Amount
18 0 320 CEMENT 0 320 248 SACKS
12 320 700 _____

Seal placement method C&SET PLUG&PUSH
Backfill: from _____ ft to _____ ft Material _____
Gravel: from _____ ft to _____ ft Size _____

(6) CASING/LINER:

	Diam.	From	To	Gauge	Material	Connection
Casing	12	+1	320	.280	STEEL	WELDED
Liner	10	-5	700	.250	STEEL	WELDED

Final Location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

Perf. Method AIR KNIFE
 Screens Type _____ Material _____

From	To	Slot Size	Number	Diam.	Tele/pipe Size	Casing/liner
460	680	1/8X2	7200			LINER

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

Yield GPM	Draw-down	Drill stem at	Time
280		680	1 hr.
400	70		20 hr pump

Temperature of water 52F 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 MULT Lat. ° ' " Long. ° ' "
Township 1 N Range 3 E WM.
Section 34 SE 1/4 SW 1/4
Tax Lot 200 Lot Block Subdivision
Street Address of Well (or nearest Address)
APPROX 230 STARK STREET GRESHAM, OR 97030

(10) STATIC WATER LEVEL:
297 ft. below land surface. Date 05/06/04
Artesian pressure _____ lb per square in. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found	From	To	Est Flow Rate	SWL
460	460	680	400 GPM	297

(12) WELL LOG:

Material	Ground elevation		SWL
	From	To	
TOP SOIL	0	2	
SANDY BROWN CLAY	2	12	
SANDY & GRAVEL & BOULDERS	12	86	
LIGHTLY CEMENTED GRAVEL & BOULDERS	86	291	
LIGHTLY CEMENTED GRAVEL WITH SEAMS OF BROWN CLAY	291	335	
LIGHTLY CEMENTED GRAVEL & BOULDERS	335	650	297
LIGHTLY CEMENTED SAND & GRAVEL WITH SEAMS OF BLUE CLAY	650	670	
BLUE CLAY	670	675	
FINE SAND & GRAVEL	675	683	
BLUE CLAY	683	700	

RECEIVED
JUN 08 2004
WATER RESOURCES DEPT
SALEM, OREGON
Date started 04/12/04 Completed 05/06/04

(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 *Red W Pulliam* WWC Number 616
Date 06/04/04