1 LOCATION OF WATER WELL:	Fraction		Section Number	,	ber Rar	nge Number
County: Harvey	SW 1/4	SW 1/4 SW	12	T 23	S R	<b>3</b> w
Distance and direction from nearest tow						
145 feet north of center of NW		feet east of center of	t Willow Lake Ro	ad		
2 WATER WELL OWNER: City of						
RR#, St. Address, Box # : <b>6016</b> S				Board of Agricult	ure, Division of W	ater Resources
City, State, ZIP Code : Halste	ad, Kansas 6	7056		Application Number	oer:	
3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX:	4 DEPTH OF C	OMPLETED WELL	<b>60</b> ft. ELE	VATION:	1449	
N	$\vdash$					
	1	water Encountered 1		t. 2	ft. 3	ft.
A X	WELL'S STATIC			surface measured on	******	7   2006
NW - <b></b> - NE	1	test data: Well water w		ft. after	hours pumping	gpm
	Est. Yield	gpm: Well water w	as	ft. after	hours pumping	gpm
<b>§</b> W <b>E</b>	Bore Hole Diame		60	ft. and	in. to	ft.
	1 Domestic		lic water supply ield water supply	8 Air conditioning 9 Dewatering		n well Specify below)
SWSE	2 Irrigation		n and garden (domest			Specify below)
	1			•		
N I S	1	acteriological sample sub	•		If yes, mo/day/y	· · ·
	submitted			ater Well Disinfected?		No X
5 TYPE OF BLANK CASING USED:		5 Wrought Iron	8 Concrete tile	CASING JOINTS		Clamped
Steel 3 RMP (	SR)	6 Asbestos-Cement	9 Other (specify below)	ow)	Welded	
DPVC 4 ABS		7 Fiberglass			Threaded	X
Blank casing diameter 2	in. to 50	ft., Dia	in. to	ft., Dia	in. to	ft.
Casing height above land surface		n., weight 0.	.68	Wall thickness or gau	ige No.	Sch. 40
TYPE OF SCREEN OR PERFORATION			VC	10 Asbesto	s-cement	
1 Steel 3 Stainle		5 Fiberglass	8 RMP (SR)	11 Other (s		
2 Brass 4 Galvai SCREEN OR PERFORATION OPE <u>NI</u> N	nized steel	6 Concrete tile	9 ABS		sed (open hole)	- (
	Mill slot	5 Gauzed 6 Wire wra	wrapped	8 Saw cut 9 Drilled holes	11 Non	e (open hole)
	Key punched	7 Torch cu	• •			
SCREEN-PERFORATED INTERVALS:	• .	50 ft. to		10 Other (specify) From	ft. to	
SONCERT EN STOTIES INTERVALS.	From	ft. to		rom	ft. to	
CDAVEL BACK INTERVALS:		47 ft. to		***********		
GRAVEL PACK INTERVALS:				rom	ft. to	ft.
6 00017111770111	From	ft. to		rom	ft. to	ft.
GROUT MATERIAL: 1 Neat of		Cement grout	(3 Bentonite	4 Other		
********	ft. to 47	ft. From	ft. to	ft. From	ft. to	ft.
What is the nearest source of possible of			10 Lives		14 Abandoned v	
1 Septic tank	4 Lateral lines	7 Pit privy		•	15 Oil well/ Gas	· .
2 Sewer lines	5 Cess pool	8 Sewage lag	•	-	16 Other (specif	y below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard		ticide storage		
Direction from well? FROM TO CODE	LITUOLO	OGIC LOG	How many		SINO INITERVAL	
FROM TO CODE	LITHOLO	JGIC LOG	FROM TO	PLUGG	SING INTERVAL	5
500	attached log					
300	attached log					
			-	- 11		
				121		
			\			
CONTRACTOR'S OR LANDOWNER		_			• • •	
completed on (mo/day/yr)	08/05/2			ue to the best of my k	1 - 1	
Vater Well Contractor's License No.		102		cord was completed		0/8 <i>1/</i> 07 <i>1/</i> 2006
inder the business name of		rristensen Compa	ny b	(signature)	1 XIIIal	
INSTRUCTIONS: Please fill in blanks Jackson St., Ste. 420, Topeka, Kansas			es to Kansas Departmen	t of Health and Environ	nent, Bureau of Wa	ter, 1000 S W

## **TEST HOLE REPORT**

## LAYNE Western, a Div. of LAYNE Christensen Wichita, Kansas

0

Contract Name: Wichita ASR	Test Hole No.	RRW1PZ (s)
	Date:	August 5, 2006
	Driller:	Kevin Holub

Location of Test Hole:	Elevation of Test Hole:
	Static Water Level:
Page 1	Measured Hours After Completion

From	То	Description of Strata
0	5	red-brown silty clayey sand, very fine, low plastic
5	10	red-brown silty clayey sand, very fine
10	15	red-brown silty sandy clay, low plastic, very fine
15	20	red silty sand, very fine to medium, slight clay
20	25	red silty sand, very fine to medium, slight clay
25	30	red silty sand, very fine to medium, clay lens
30	35	red silty sandy clay, low plastic, very fine to medium
35	40	light red silty clay, medium plastic, slight sand
40	45	light red silty clay, medium plastic
45	50	light red silty clay, medium plastic
50	55	light red, silty clay, medium plastic
55	60	light red, silty clay, medium plastic, slight sand
	<del></del>	