1 LOCATION OF WATER WELL:	Fraction			Section Number	Townsh	nip Number	Range	Number	
County: Harvey	NW 1/4	NE ½	NE 1/4	23	I	23 s	R	3	w
Distance and direction from nearest tow	n or city street add	ress of well i	located within c						
34 feet south of center of NW F					ad				
2 WATER WELL OWNER: City of									
RR#, St. Address, Box # : 6016 S		Poad			Poard of	Agricultura Divi	sion of \Mat	or Posseur	200
l control of the cont						Agriculture, Divi	Sion or wat	er Resourc	jes
City, State, ZIP Code : Halste		/056			Application	on Number:			
3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX:	4 DEPTH OF CO	OMPLETED I	MELL	78 ft. ELEV	ATION:		1445		
	Danth(a) Crowndy	on English	· · · · · · · · · · · · · · · · · · ·	E2 E	2			 -	
N N	Depth(s) Groundy	vater Encoun	tered 1	52.5 ft.	. 2	π.	3 	:	ft.
A X	WELL'S STATIC	WATER LEV	EL 52.5	ft. below land su	urface meası	ired on mo/day/	yr . 8/15	2006	
NW NE	Pump	test data: \	Vell water was	ft	. after	hours p	umping	gr	om C
1	Est. Yield		Vell water was	ft				gp	
₩ W E	Bore Hole Diamet			2	ft and	in	to		ft C
2 "	WELL WATER TO	D BETUSEOTA	S Füblic w	8 ater supply water supply	8 Air cor	ditioning 11	. to Liniection v	vēli	ft.
	1 Domestic	3 Feed lot	6 Oil field	water supply	9_Dewat	ering 12	Other (Sp	ecify belo	w) ¯
SW SE	2 Irrigation			d garden (domestic			(-)	,	, l
	1			ed to Department?	_		moldovive		
S	1	acteriological	sample submitte				mo/day/yr s		s
	submitted					fected? Yes		lo X	
5 TYPE OF BLANK CASING USED:		5 Wrought	Iron 8 (Concrete tile	CASING	JOINTS: Glued	C	lamped	
1 Steel 3 RMP (SR)	6 Asbesto	s-Cement 9 (Other (specify below	w)	Welde	ed		
OPVC 4 ABS		7 Fibergla	ss			Threa	ded	X	
Blank casing diameter 2	in. to 68	ft Dia		in to	ft Dia		in to		ft.
	22 :		0.69	in. to	Mall thickness			h 40	".
Casing height above land surface TYPE OF SCREEN OR PERFORATION	UMATCOIAI	i., weight	0.00	- OPVC	vvali inicknes	s or gauge No.		11. 40	
		E Cibarala		OPVC	10	Asbestos-cemer Other (specify) None used (ope	nτ		
	ized steel	5 Fibergla		8 RMP (SR)	11	Other (specify)			_
2 Brass 4 Galvan SCREEN OR PERFORATION OPENING			s uie 5 Gauzed wrap	9 ABS	12	None used (ope			
	Mill slot			•	o Saw cut	-1	11 None (open noie;	'
	Key punched		6 Wire wrappe		9 Drilled h				1
	• •		7 Torch cut		10 Other (s	specify)			
SCREEN-PERFORATED INTERVALS:	From	68 ft.	to	78 ft. Fr	rom	it. to)		ft.
	From	ft.	to	ft. Fr	rom	ft. to			ft.
GRAVEL PACK INTERVALS:	From (66 ft.	to 7	78 ft. Fr	rom	ft. to)		ft.
			to	ft. Fr		ft. to			ft.
6 GROUT MATERIAL: 1 Neat of		Cement grout							
		•		s benionite	4 Other				
	ft. to 66	ft. From				//			ft.
What is the nearest source of possible co				10 Livesto	ock pens		ndoned wat		
•	4 Lateral lines	7	Pit privy		torage		well/ Gas we		
	5 Cess pool	8	Sewage lagoon	12 Fertiliz	er storage	16 Oth	er (specify t	elow)	
3 Watertight sewer lines	6 Seepage pit	9	Feedyard	13 Insecti	icide storage				
Direction from well?				How many f	feet?				
FROM TO CODE	LITHOLO	GIC LOG	FR	OM TO		PLUGGING IN	TERVALS		
							1777		\
see	attached log	1							c
300									
									-
									\dashv
7.10011010101010101010101010101010101010	IO AL DEPOSITION	N. +C'						_	
7 CONTRACTOR'S OR LANDOWNER			_		-		· · /	<i>-</i> 13	1
completed on (mo/day/yr)	08/03/2			nd this record is tru					
Water Well Contractor's License No.		102	Т	his Water Well Rec	cord was com	pleted of mold	a(y)yr) 08	s/\s/1200	6
under the business name of	Lavne Ch	ristense	n Company		(signature)	LPW N U	Jan	,,	
INSTRUCTIONS: Please fill in blanks						Environment Bur	eau of Water	. 1000 S W	$\overline{}$
Jackson St., Ste. 420, Topeka, Kansas	66612-1367. Telepi	hone: 913-296	6-5545. Send one	to WATER WELL OV	WNER and ret	ain one for your re	ecords.		

TEST HOLE REPORT

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

Contract Name: Wichita ASR	Test Hole No. RR2	MW (s)
	Date: 8/	3/2006
Page 1	Driller: Tom	Atherton

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

From	То	Description of Strata
0	5	gray silty clay, medium plastic, slight sand
5	10	olive, orange sand, silty clay, low to medium plastic
10	15	orange clayey silty sand, very fine to coarse with gravel
15	20	orange silty sand, very fine to coarse with gravel, slight clay
20	25	orange silty sand, very fine to coarse with gravel
25	30	orange silty clay, low plastic with gravel
30	35	orange, olive sandy silty clay, low to medium plastic caliche
35	40	orange silty clay, low to medium plastic, caliche, slight sand
40	45	orange silty clay, low to medium plastic, caliche, slight sand
45	50	orange silty clay, low to medium plastic, caliche, slight sand
50	55	orange sandy silty clay, low-medium plastic, very fine to coarse w/gravel
55	60	orange silty clay, low to medium plastic, slight sand
60	65	orange clayey silty sand, very fine to coarse with gravel, low plastic
65	70	orange, olive silty sand, very fine to coarse with gravel, slight clay
70	75	orange silty sand, very fine to coarse with gravel
75	80	orange, olive silty sand, very fine to coarse with gravel, slight clay
80	85	olive silty sand, very fine to coarse with gravel, slight clay