WALER	WELL	RECORD	Form	1 W W C-3	•				ources; App. N		
		WATER WELL: Cloud		NW ¼	NW 1	S	ection N	umber	Township T 8	Number S	Range Number
County: Cloud NW ¼ NW ¼ NW ¼ 14 T 8 S R 3 W Distance and direction from nearest town or city street address of well if located within city? 1612 Deer Road, Delphos Latitude: Longitude:											
2 WATER WELL OWNER: NuStar Pipeline Operating Partnership, L.P. Elevation: 102.55											
RR#, St	t. Address,	Box # : 2137 W	ersnip, L.P. 7 Old Highv	vay 40			atum:	Arbit	trary 100 ft b	enchmar	ζ
City, St	ate, ZIP C	ode : Salina,	KS				ata Coll	ection N	1ethod:		
3 LOCA	TE WELI	'S 4 DEPTH OF	COMPLE	TED WEL	L		15		ft.		
LOCA'	TON AN "X" I	MW6 N Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr									
i .	ON BOX:	WFIL'S STAT	Idwaler End	RIFVEL		·····	helow la	nd surfa	ce measured	on mo/d	av/vr
SECTI	N	Pumr	test data:	Well water	was		ft.	after	hou	rs pumpi	ng gpm
x T	Ti	Est. Yield	gpm:	Well water	was		ft.	after	hou	ırs pumpi	ng gpm
		WELL WATE	R TO BE U	SED AS: 5	Publi	ic wate	er supply	/ 8 Ai	r conditionin	g 11 In	jection well
W E Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well											
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \											
SW SE Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yrs											
<u> </u>	S S	Sample was sui	mitted	gicai sampie	Subii	muea	w Depai	unem: Vater W	ell Disinfect	ed? Yes	No X
* *************************************											
5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued Clamped 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded											
2) PVC 4 ABS 7 Fiberglass Threaded X											
2) PVC 4 ABS 7 Fiberglass Threaded X Blank casing diameter 2 in. to 5 ft., Dia in. to ft., Dia in. to ft. Casing height below land surface flushmount ft., Weight lbs./ft. Wall thickness or gauge No.											
Casing height below land surface flushmount ft., Weight lbs./ft. Wall thickness or gauge No.											
TYPE OF SCREEN OR PERFORATION MATERIAL:											
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 9 ABS 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)											
INCREEN DR PERFORATION OPENINGS ARE:											
1 Continuous slot (3)Mill slot 5 Guaze wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)											
1 Continuous slot 5 Mill slot 5 Guaze wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 5 ft. to 15 ft. From ft. to ft.											
SUREEN-PERFURATED INTERVALS: From 5 II. 10 15 II. From II. 10 II.											
GRAVEL PACK INTERVALS: From ft. to ft. to ft. From ft. From ft. To ft. From ft. To ft. From ft. To ft. From f											
			From		ft. to	0		ft. Fr	om	ft. to	ft.
6 GROU	TMATE	RIAL: 1 Neat cem	ent 2 Cer	ment grout	<u></u>	Benton	ite (4)Other	Concrete:	0-1 ft	
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Concrete: 0-1 ft Grout Intervals From 1 ft. to 3 ft. From ft. to ft. From ft. to ft.											
What is the nearest source of possible contamination:											
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify											
2 Sewer lines 5 Cess pool 8 Sewage lagoor Druel storage 14 Abandoned water well below)											
3 Watertight sewer lines 6 Seepage pit 9 Feedyard Direction from well? 12 Fertilizer storage 15 Oil well/ gas well How many feet?											
Direction is	TOM WOM.					FRO		·			
FROM	TO	LITHO	LOGIC LC)G	1	M	TO		LITHOLO	GIC LOC	(continued)
0	6	Sandy clay, brown, dr	y, firm			171					
7	8	Silty sandy clay, fine		ish brown, so	oft,						
-	10	very moist			_			<u> </u>			
8	10	Silty sandy clay, fine very moist to wet	grained, redd	ish brown, so)IL,						
10	18	Silty sandy clay, fine	grained, redd	ish brown, so	oft,						
		Wet, TD						-			0.00
								Flushn	nount waive	r trom B	OW
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged											
under my jurisdiction and was completed on (mo/day/year) 7/22/08 and this record is true to the best of my knowledge and belief.											
		tractor's License No.						-		year) 8 /	14/08
1		of Larsen & Asso			• • `	ignatu	,	7/3		nuironman	Puragu of Water
INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. See tone to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell.											
your records.	Fee of \$5.00	for each constructed wel	 Visit us at h 	ttp://www.kdh	eks.gov	v/waterv	veil.				