

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
COUNTY: 041 HASKELL	NW 1/4 SW 1/4 NW 1/4	30	T 29 S	R 33 W

Distance and direction from nearest town or city street address of well if located within city?

FROM SUBLETTE; APPX 1 18 MILE NORTH, 6 WEST AND 3/4 NORTH

2 WATER WELL OWNER: **DIADEN FARMS INC**
 RR#, St. Address, Box # : **1420 CROWN HILL DR**

Board of Agriculture, Division of Water Resources

City, State, ZIP code : **ARLINGTON, TX 76012-2816**Application Number: **661, 7766, 43531**

3 LOCATE WELL'S LOCATION WITH
 AN "X" IN SECTION BOX:

/ \				
	NW		NE	
	X			
	W		E	
	SW		SE	
\ /				

4 DEPTH OF COMPLETED WELL **657** ELEVATION: **0**
 Depth(s) Groundwater Encountered 1. **0** ft. 2. **0** ft. 3. **0** ft.

WELL'S STATIC WATER LEVEL **319** ft. below land surface measured on mo/day/yr **03/23/99**Pump testdata: Well water was **403** ft. after **4** hours pumping **618** gpmEstimated Yield **0** gpm: Well water was **0** ft. after **0** hours pumping **0** gpmBore Hole Diameter **24** in. to **657** ft., and in. to **0** ft.WELL WATER TO BE USED AS: **02 IRRIGATION**Was a chemical/bacteriological sample submitted to department? **No** ;If yes, mo/day/yr sample was submitted Water well disinfected? **Yes**5 TYPE OF BLANK CASING USED: **01 STEEL**CASING JOINTS: **WELDED**Blank casing diameter **16** in. to **657** ft., Dia in. to **0** ft., Dia in. to **0** ft.Casing height above land surface **12** in., weight **42** lbs/ft. Wall thickness or gauge No. **.25**TYPE OF SCREEN OR PERFORATION MATERIAL: **01 STEEL**SCREEN OR PERFORATION OPENINGS ARE: **01 CONT. SLOT**SCREEN PERFORATED INTERVALS: From **380** ft. to **420** ft., From **480** ft. to **550** ft.From **449** ft. to **469** ft., From **562** ft. to **652** ft.GRAVEL PACK INTERVALS: From **20** ft. to **430** ft., From **0** ft. to **0** ft.From **430** ft. to **657** ft., From **0** ft. to **0** ft.6 GROUT MATERIAL **03 BENTONITE**Grout Intervals: From **0** ft. to **20** ft., From **0** ft. to **0** ft., From **0** ft. to **0** ft.What is the nearest source of possible contamination: **14 ABAND. WELL**Direction from well? **SOUTH**How many feet? **100**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	02 SILT			
2	62	04 SANDY CLAY 36 GYP ROCK			
62	85	05 SAND 11 GRAVEL			
85	102	07 FINE SAND 08 MEDIUM SAND 04 SANDY CLAY			
102	202	05 SAND 11 GRAVEL 01 CLAY			
202	207	01 CLAY			
207	222	05 SAND 11 GRAVEL			
222	275	01 CLAY			
275	280	05 SAND			
280	300	01 CLAY 20 LIMESTONE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was
 completed on (mo/day/year) **03/19/99** and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. **145**This Water Well Record was completed on (mo/day/yr) **04/09/99**under the business name of **HENKLE DRILLING & SUPPLY**

by (signature)

(Continued)

WATER WELL RECORD Form WWC-5 KSA 82a-1212

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City, State, ZIP code : ARLINGTON, TX 76012-2816

Application Number: 661, 7766, 4353

FROM	TO	LITHOLOGIC LOG
300	338	05 SAND 04 SANDY CLAY 13 FINE GRAVEL
338	362	05 SAND 13 FINE GRAVEL 01 CLAY
362	420	05 SAND 13 FINE GRAVEL 14 MED GRAVEL
420	440	01 CLAY 05 SAND 20 LIMESTONE
440	448	01 CLAY
448	470	07 FINE SAND 01 CLAY
470	480	01 CLAY
480	510	07 FINE SAND 08 MEDIUM SAND 04 SANDY CLAY
510	523	04 SANDY CLAY 07 FINE SAND
523	541	05 SAND 28 ROCK 01 CLAY
541	549	07 FINE SAND 28 ROCK 23 SANDSTONE
549	560	31 CALICHE 01 CLAY
560	567	07 FINE SAND 28 ROCK
567	575	19 SHALE 31 CALICHE
575	590	23 SANDSTONE 31 CALICHE
590	654	23 SANDSTONE
654	657	20 LIMESTONE 31 CALICHE
657	665	19 SHALE

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by (signature)

