

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

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 041 HASKELL NW 1/4 NE 1/4 NE 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 6 1/2 MILES WEST & 1 3/4 MILES NORTH

2 WATER WELL OWNER: DIADEN FARMS INC
 RR#, St. Address, Box #: 1420 CROWNHILL DRIVE Board of Agriculture, Division of Water Resources
 City, State, ZIP code: ARLINGTON, TX 76012-2816 Application Number: 11639

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 663 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.
 WELL'S STATIC WATER LEVEL 338 ft. below land surface measured on mo/day/yr 03/08/00
 Pump test data: Well water was 381 ft. after 4 hours pumping 1196 gpm
 Estimated Yield 0 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm
 Bore Hole Diameter 24 in. to 663 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 663 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. .250
 TYPE OF SCREEN OR PERFORATION MATERIAL: 01 STEEL
 SCREEN OR PERFORATION OPENINGS ARE: 01 CONT. SLOT

SCREEN PERFORATED INTERVALS: From 366 ft. to 436 ft., From 542 ft. to 552 ft.
 From 461 ft. to 531 ft., From 578 ft. to 658 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 663 ft., From 0 ft. to 0 ft.
 From 0 ft. to 0 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? NORTHEAST How many feet? 578

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	02 SILT			
2	66	01 CLAY 04 SANDY CLAY 31 CALICHE			
66	85	05 SAND 11 GRAVEL			
85	110	04 SANDY CLAY 05 SAND			
110	202	05 SAND 11 GRAVEL 01 CLAY			
202	223	01 CLAY			
223	237	05 SAND 13 FINE GRAVEL 14 MED GRAVEL			
237	250	01 CLAY			
250	269	05 SAND 11 GRAVEL 01 CLAY			
269	276	01 CLAY			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 03/03/00 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) 03/23/00 under the business name of HENKLE DRILLING & SUPPLY by (signature)

(Continued)

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FROM	TO	LITHOLOGIC LOG
276	337	05 SAND 11 GRAVEL 01 CLAY
337	358	01 CLAY
358	410	05 SAND 13 FINE GRAVEL 14 MED GRAVEL
410	425	01 CLAY
425	436	05 SAND 13 FINE GRAVEL
436	442	01 CLAY
442	458	01 CLAY 05 SAND 20 LIMESTONE
458	502	07 FINE SAND 04 SANDY CLAY 20 LIMESTONE
502	509	01 CLAY 04 SANDY CLAY
509	520	07 FINE SAND 08 MEDIUM SAND 28 ROCK
520	524	01 CLAY
524	531	28 ROCK 31 CALICHE 01 CLAY
531	543	31 CALICHE
543	550	23 SANDSTONE 28 ROCK 31 CALICHE
550	575	19 SHALE 01 CLAY 23 SANDSTONE
575	658	23 SANDSTONE 31 CALICHE
658	670	19 SHALE

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