

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

1 LOCATION OF WATER WELL: Fraction : Section Number : Township Number : Range Number
 COUNTY: 047 KEARNEY NW 1/4 SE 1/4 SE 1/4 : 14 : T 23 S : R 35 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 5 MILES NORTH OF DEERFIELD.

2 WATER WELL OWNER: GREEN ACRE FARMS Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: C/O WAYNE MILLER
 City, State, ZIP code : DEERFIELD, KS 67838- Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 335 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 140 ft. 2. 0 ft. 3. 0 ft.
 WELL'S STATIC WATER LEVEL 140 ft. below land surface measured on mo/day/yr 07/31/91
 Pump test data: Well water was 0 ft. after 0 hours pumping 0 gpm
 Estimated Yield 0 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm
 Bore Hole Diameter in. to 0 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 335 ft., Dia in. to 0 ft., Dia in. to 0 ft.
 Casing height above land surface -48 in., weight 0 lbs/ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL: 01 STEEL
 SCREEN OR PERFORATION OPENINGS ARE: UNKNOWN

SCREEN PERFORATED INTERVALS: From 0 ft. to 0 ft., From 0 ft. to 0 ft.
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.
 GRAVEL PACK INTERVALS: From 0 ft. to 0 ft., From 0 ft. to 0 ft.
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.

6 GROUT MATERIAL 02 CEMENT GROUT
 Grout Intervals: From 3 ft. to 13 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft.
 What is the nearest source of possible contamination: IRRIGATION WELL
 Direction from well? WEST How many feet? 290

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
			0	3	TOPSOIL
			3	13	CEMENT GROUT
			13	140	CLAY
			140	335	CHLORINATED SAND
			0	0	
			0	0	
			0	0	
			0	0	
			0	0	
			0	0	

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Plugged under my jurisdiction and was completed on (mo/day/year) 07/31/91 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) 10/14/91 under the business name of HENKLE DRILLING & SUPPLY by (signature) *Douglas A. Henkle*

DRILLERS TEST LOG

CUSTOMERS NAME Big M Farms DATE 4/25/78
 STREET ADDRESS G/O Monty Miller TEST # 2 E. LOG Yes
 CITY & STATE Deerfield, Kansas DRILLER Rector
 COUNTY Kearny QUARTER SW SECTION 14 TOWNSHIP 23 RANGE 35

LOCATION 275 ft East of the Current Well.

WELL LOCATION

%	FOOTAGE		DESCRIPTION OF STRATA	WELL LOCATION	
	From	Pay To		Static Water Level	Proposed Well Depth
	0	4	Top Soil		
	4	30	Brown sandy clay		
	30	34	Sand and gravel.		
	34	55	Brown clay		
	55	64	Sand fine to med coarse with small gravel.		
	64	85	Brown clay		
	85	105	Brown sandy clay and sand med to coarse.		
	105	120	Brown clay - sticky.		
	120	170	Brown clay and coarse sand.		
50	170	13 183	Sand fine to med coarse with small gravel. Loose - used water.		
	183	200	Brown clay and sand sts.		
20	200	19 219	Brown clay and med to coarse sand sts.		
65	219	24 243	Sand fine to med coarse with small gravel. Loose - used alot of water.		
35	243	07 250	Brown clay, limerock ledges and sand.		
55	250	18 278	Sand fine to med coarse with a few med size gravel A little clay mixed in also.		
65	278	18 296	Sand fine to med coarse, small gravel. Loose - used alot of water.		
	296	305	Brown clay, limerock and sand.		
60	305	35 340	Sand fine to med coarse, some small gravel with a few tiny white rock. Loose - used water.		
65	340	18 358	Brown sand and gravel fine to med coarse with small white rock. Fairly loose - used water - good.		
	358	366	Soapstone and some yellow clay.		
	366	380	Blue shale		
		152			
				TOTAL DEPTH OF WELL 360'	
				Set up facing West	
				Dig pit on the North	

GARDEN CITY, KS

Phone 276-3278

TEST HOLES * * * * *

HENKLE DRILLING & SUPPLY CO., INC.

IRRIGATION HEADQUARTERS

* IRRIGATION & INDUSTRIAL WELLS * * * * *

SUBLETTE, KS

Phone 675-4311

* * * * * STOCK WELLS