

1 LOCATION OF WATER WELL County: Grant		Fraction NW 1/4 NW 1/4 NW 1/4			Section Number 11		Township Number T 28 S		Range Number R 37 EW				
Distance and direction from nearest town or city? 4 miles north, 1 east of Ulysses, Ks.					Street address of well if located within city?								
2 WATER WELL OWNER: RR#, St. Address, Box # City, State, ZIP Code		Mrs. Birdie Bechleheimer % Mrs. Robey 708 N. Durham, Ulysses, Ks. 67880			Board of Agriculture, Division of Water Resources Application Number:								
3 DEPTH OF COMPLETED WELL		584.6 ft. Bore Hole Diameter			26 in. to 584.6 ft., and		in. to						
Well Water to be used as:		5 Public water supply			8 Air conditioning		11 Injection well						
1 Domestic 3 Feedlot		6 Oil field water supply			9 Dewatering		12 Other (Specify below)						
2 Irrigation 4 Industrial		7 Lawn and garden only			10 Observation well								
Well's static water level		267 ft. below land surface measured on			Sept month 27 day		1980 year						
Pump Test Data		Well water was 415 ft. after			70.8 hours pumping		1050 gpm						
Est. Yield 1050 gpm:		Well water was			ft. after		hours pumping						
4 TYPE OF BLANK CASING USED:		5 Wrought iron			8 Concrete tile		Casing Joints: Glued Clamped						
1 Steel		3 RMP (SR)			6 Asbestos-Cement		Welded X						
2 PVC		4 ABS			7 Fiberglass		Threaded						
Blank casing dia 16 in. to 281.3 ft., Dia		in. to		ft., Dia		in. to		ft.					
Casing height above land surface		14 in., weight 36.86 lbs./ft.			Wall thickness or gauge No		.219						
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC			10 Asbestos-cement								
1 Steel		3 Stainless steel			5 Fiberglass		8 RMP (SR)		11 Other (specify)				
2 Brass		4 Galvanized steel			6 Concrete tile		9 ABS		12 None used (open hole)				
Screen or Perforation Openings Are:		5 Gauzed wrapped			8 Saw cut		11 None (open hole)						
1 Continuous slot		3 Mill slot			6 Wire wrapped		9 Drilled holes						
2 Louvered shutter		4 Key punched			7 Torch cut		10 Other (specify)						
Screen-Perforation Dia		16 in. to 584.6 ft., Dia			in. to		ft., Dia		in. to				
Screen-Perforated Intervals:		From 281.3 ft. to 584.6 ft.,			From		ft. to		ft.				
Gravel Pack Intervals:		From 10 ft. to 584.6 ft.,			From		ft. to		ft.				
5 GROUT MATERIAL:		1 Neat cement			2 Cement grout		3 Bentonite		4 Other				
Grouted Intervals: From		0 ft. to 10 ft.,			From		ft. to		ft.				
What is the nearest source of possible contamination:		1 Septic tank			4 Cess pool		7 Sewage lagoon		10 Fuel storage				
2 Sewer lines		5 Seepage pit			8 Feed yard		11 Fertilizer storage		14 Abandoned water well				
3 Lateral lines		6 Pit privy			9 Livestock pens		12 Insecticide storage		15 Oil well/Gas well				
Direction from well		south			How many feet		250		? Water Well Disinfected? Yes X No				
Was a chemical/bacteriological sample submitted to Department?		Yes			No		X		If yes, date sample was submitted				
If Yes: Pump Manufacturer's name		Model No.			HP		Volts		Pump Installed? Yes				
Depth of Pump Intake		ft.			Pumps Capacity rated at		gal./min.		No X				
Type of pump:		1 Submersible			2 Turbine		3 Jet		4 Centrifugal				
		5 Reciprocating			6 Other								
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:		This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on Sept 30 month 30 day 1980 year											
		and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 164											
		This Water Well Record was completed on October 23 month 23 day 1980 year under the business name of Houck Bros. Drilg. Co. by (signature) M. Beard											
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
		0		2		Surface		273		290		Coarse sand	
		2		15		Clay w/fine sand		290		295		Clay	
		15		120		Brown clay		295		345		Yellow chalk, brown shale, w/Dakota sandstone	
		120		137		Brown clay w/fine sand strips		345		390		Dakota sandstone	
		137		160		Brown clay		390		404		Brown & blue shale w/sandstone	
		160		212		Blue clay		404		420		Shale & rock	
		212		226		Brown & blue clay		420		500		shale & sandstone w/loose strips	
		226		236		Fine sand		500		505		Shale	
		236		253		Sandy clay		505					
		253		273		Coarse cemented sand w/							
ELEVATION: Slope													
Depth(s) Groundwater Encountered		1. 267 ft. loose strips			4. ft.		(Use a second sheet if needed)						
INSTRUCTIONS: Use typewriter or ball point pen, please press firmly and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.													

OFFICE USE ONLY

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EW

SEC 11

NW 1/4

NE 1/4

SW 1/4

SE 1/4

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County:	¼ ¼ ¼		T S	R E/W
Distance and direction from nearest town or city?			Street address of well if located within city?	

2 WATER WELL OWNER: **Birdie Bechleheimer** (continued) Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box # :
 City, State, ZIP Code : Application Number:

3 DEPTH OF COMPLETED WELL: ft. Bore Hole Diameter: in. to ft., and in. to ft.

Well Water to be used as:

5 Public water supply	8 Air conditioning	11 Injection well
1 Domestic	3 Feedlot	6 Oil field water supply
2 Irrigation	4 Industrial	7 Lawn and garden only
		9 Dewatering
		10 Observation well
		12 Other (Specify below)

Well's static water level ft. below land surface measured on month day year

Pump Test Data : Well water was ft. after hours pumping gpm

Est. Yield gpm: Well water was ft. after hours pumping gpm

4 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	Casing Joints: Glued Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing dia in. to ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
			9 ABS	12 None used (open hole)

Screen or Perforation Openings Are:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	

Screen-Perforation Dia in. to ft., Dia in. to ft., Dia in. to ft.

Screen-Perforated Intervals: From ft. to ft., From ft. to ft., From ft. to ft.

Gravel Pack Intervals: From ft. to ft., From ft. to ft., From ft. to ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grouted Intervals: From ft. to ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Cess pool	7 Sewage lagoon	10 Fuel storage	14 Abandoned water well
2 Sewer lines	5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well
3 Lateral lines	6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below)
			13 Watertight sewer lines	

Direction from well How many feet ? Water Well Disinfected? Yes No

Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample was submitted month day year: Pump Installed? Yes No

If Yes: Pump Manufacturer's name Model No. HP Volts

Depth of Pump Intake ft. Pumps Capacity rated at gal./min.

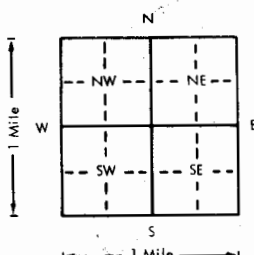
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on month day year

and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No.

This Water Well Record was completed on month day year under the business name of by (signature)

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



FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
505	535	Shale & sandstone			
535	572	Cheyenne & shale			
572	574	Rock			
574	585	Cheyenne sandstone w/shale			

ELEVATION:

Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. 4 ft. (Use a second sheet if needed)

INSTRUCTIONS: Use typewriter or ball point pen, please press firmly and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

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SEC 1/4

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1/4

I have been unable to obtain an application number on this well. I called the office in Garden City this morning and they can't find a number. This is an estate Mrs. Bechleheimer is not able to take care of her business and Mrs. Robey at the Grant County State Bank is taking care of her finances. She has a son-in-law living in Denver.

Mollie Beard