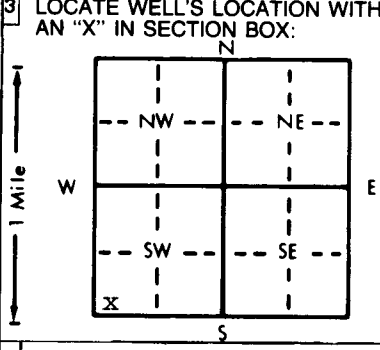


1 LOCATION OF WATER WELL: County: Stanton Fraction SW 1/4 SW 1/4 SW 1/4 Section Number 22 Township Number T 30 S Range Number R 39 E/W

Distance and direction from nearest town or city street address of well if located within city? Approx. 10 miles south and 1 mile west of Big Bow

2 WATER WELL OWNER: Bethel Church of the Nazarene RR#, St. Address, Box #: Rt. 2 City, State, ZIP Code: Johnson, KS 67855 Board of Agriculture, Division of Water Resources Application Number:



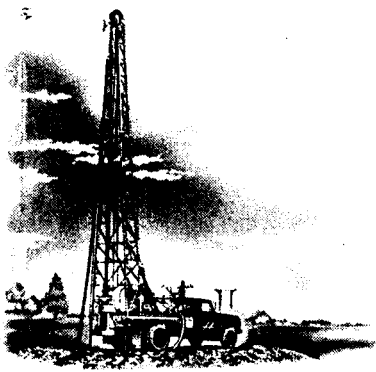
3 LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 535 ft. ELEVATION: WELL'S STATIC WATER LEVEL: approx 250 ft. below land surface measured on mo/day/yr .9/14/90. Pump test data: Well water was ... ft. after ... hours pumping ... gpm. Est. Yield ... gpm: Well water was ... ft. after ... hours pumping ... gpm. Bore Hole Diameter: 9.7/8 in. to 535 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 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well. Was a chemical/bacteriological sample submitted to Department? Yes ... No [X] ...; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes [X] No

5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued [X] Clamped ... 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded ... 7 Fiberglass Threaded ... Blank casing diameter: 6 in. to 535 ft., Dia ... in. to ... ft., Dia ... in. to ... ft. Casing height above land surface: 12 in., weight 4.129 lbs./ft. Wall thickness or gauge No. 31.6". 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-PERFORATED INTERVALS: From 275-295 ft. to 315-335 ft., From 355-375 ft. to 395-415 ft. From 435-455 ft. to 475-495 ft., From 515-535 ft. to ... ft. GRAVEL PACK INTERVALS: From 25 ft. to 535 ft., From ... ft. to ... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout intervals: From 5 ft. to 25 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 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage Direction from well? East How many feet? 50

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Content: See attached log

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) ... Sept. 14, 1990 ... 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) ... Oct. 22, 1990 ... under the business name of Henkle Drilling & Supply Co., Inc. by (signature) Bruce J. Reichmuth



Henkle

DRILLING & SUPPLY CO., INC.

3795 W. JONES AVE.
316/277-2389
FAX/277-0224

P.O. Box 639
GARDEN CITY, KANSAS 67846

CUSTOMER'S NAME Bethel Church of the Nazarene DATE 9-10-90
 STREET ADDRESS Rt. 2 TEST # _____ E. LOG yes
 CITY & STATE Johnson, KS 67855 DRILLER Norman
 COUNTY Stanton QUARTER SW SECTION 22 TOWNSHIP 30 RANGE 39

LOCATION 50' West of old well

%	FOOTAGE			DESCRIPTION OF STRATA	STATIC WATER LEVEL:
	From	Pay	To		Proposed Well Depth:
	0		2	Top soil	
	2		65	Brown sandy clay and some fine sand streaks	
	65		107	Sand fine to medium coarse small gravel with some small clay strips	
	107		135	Brown sandy clay with some lime rock	
	135		151	Sand fine to medium coarse	
	151		167	Brown sandy clay	
	167		179	Sand fine to medium coarse	
	179		189	Brown sandy clay	
	189		204	Sand fine to medium coarse with some clay streaks	
	204		263	Brown sandy clay sticky	
60	263	24	287	Sand fine to medium coarse small gravel	
15	287	57	344	Yellow soap stone and some small sand stone streaks	
10	344	41	385	Soap stone and sand stone drilled hard	
15	385	33	418	White soap stone and sand stone	
	418		421	Red Bed	
	421		430	Yellow soap stone	
10	430	105	535	Soap stone and sand stone	
	535		552	Gray shale	
				Total depth = 535'	
				6" PVC	
				Perf	Plain
	535		515	20'	
	515		495		20'
	495		475	20'	
	475		455		20'
	455		435	20'	
	435		415		20'
	415		395	20'	
	395		375		20'
	375		355	20'	
	355		335		20'
	335		315	20'	
	315		295		20'
	295		275	20'	
	275		0		
				275	Total 140' 395'