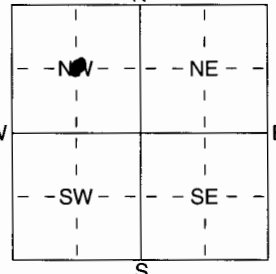


1 LOCATION OF WATER WELL: Fraction NW $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ Section Number 33 Township Number T 09 S Range Number R 19 EW
 County: Jefferson

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

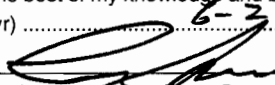
2 WATER WELL OWNER: Jackson Farmers Inc.
 RR#, St. Address, Box # 5th & Lowell P.O. Box 141 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code Holtan, KS 66436 Application Number:

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

 4 DEPTH OF COMPLETED WELL 14.0 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL 7.0 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm
 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 Domestic (lawn & garden) 10 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded
2 in. to 9 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface Flush in., weight lbs./ft. Wall thickness or gauge No. Sch. 40
 TYPE OF SCREEN OR PERFORATION MATERIAL: 2 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) ft.
 SCREEN-PERFORATED INTERVALS: From 9 ft. to 14 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 7 ft. to 14 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 1 ft. to 7 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		<u>See Boring Log</u>			

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) 6-13-06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 606 This Water Well Record was completed on (mo/day/yr) 6-21-06 under the business name of PSA Environmental by (signature) 

LOG OF WELL MW-2

OWNER/CLIENT Jackson Farmers Cooperative	PROJECT NAME Oskaloosa Coop VCI
--	---

ARCHITECT/ENGINEER Kleinfelder	LOCATION North Highway 59 Oskaloosa, Kansas
--	---

SAMPLE NO.	SAMPLE TYPE	RECOVERY, IN.	STANDARD PENETRATION, BLOWS/FT.	UNCONFINED STRENGTH, PSF	DRY DENSITY, PCF	MOISTURE CONTENT, %	UNIFIED SOIL SYMBOL	GRAPHIC LOG	DEPTH, FT.	DESCRIPTION	WELL LOG
								0.5	Gravel with reddish brown sandy clay		
								3.0	SANDY LEAN CLAY, reddish brown		
								4.0	SANDY SILT, brown		
								5.0	CLAYEY SAND, red		
								8.0	SILTY SAND, light brown, very wet at 12'	▽	
								10.0		▽	
								15.0			
								17.0	FAT CLAY, dark gray		
								18.5	SANDY LEAN CLAY, light brown		
								20.0			

*Calibrated Penetrometer

The stratification lines represent the approximate boundary lines between soil and rock types. In-situ the transition may be gradual.

WATER LEVEL OBSERVATIONS

▽ 12.0 W.D.

▽ 8.7 A.B. from top of MW

BORING STARTED	6-13-06
BORING COMPLETED	6-13-06
DRILL RIG	Geoprobe
DRILLER	PSA
APPROVED	BP
JOB NO.	35463



CSE2, ONE ROOM, 35463.GPJ, GEOSYST.M, GDOT, 6/30/06

LOG OF WELL MW-2

OWNER/CLIENT Jackson Farmers Cooperative										PROJECT NAME Oskaloosa Coop VCI	
ARCHITECT/ENGINEER Kleinfelder										LOCATION North Highway 59 Oskaloosa, Kansas	
SAMPLE NO.	SAMPLE TYPE	RECOVERY, IN.	STANDARD PENETRATION, BLOWS/FT.	UNCONFINED STRENGTH, PSF	DRY DENSITY, PCF	MOISTURE CONTENT, %	UNIFIED SOIL SYMBOL	GRAPHIC LOG	DEPTH, FT.	DESCRIPTION	WELL LOG
							[Diagonal Hatching]	[Diagonal Hatching]	24.0 25 26.0	FAT CLAY, dark gray	
										BOTTOM OF BORING	

*Calibrated Penetrometer

The stratification lines represent the approximate boundary lines between soil and rock types. In-situ the transition may be gradual.

WATER LEVEL OBSERVATIONS	BORING STARTED	6-13-06			
▽ 12.0 W.D.	BORING COMPLETED	6-13-06			
▽ 8.7 A.B. from top of MW	DRILL RIG	Geoprobe		DRILLER	PSA
	APPROVED	BP		JOB NO.	35463

GSE2-ONE ROOM 35463.GPJ GEOSYST.M.GDT 6/30/06