

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

18,821

1 LOCATION OF WATER WELL: County: Grant	Fraction NW ¼ NW ¼ SE ¼	Section Number 12	Township Number T 27 S	Range Number R 36 EW
Distance and direction from nearest town or city street address of well if located within city? Ulysses-6 M. N. on Hwy. 25, 9 M. E., 2 M. N., 2,612 ft. North & 2,549 ft. West		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____		
2 WATER WELL OWNER: J & L Smith Farms Inc. RR#, St. Address, Box # : 8569 E. Road 2 City, State, ZIP Code : Ulysses, KS 67880		** See Below		

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N <table border="1" style="width:100%; text-align: center; border-collapse: collapse;"> <tr> <td style="width:25%;">NW</td> <td style="width:25%;">NE</td> <td style="width:25%;">E</td> </tr> <tr> <td>W</td> <td style="text-align: center;">X</td> <td></td> </tr> <tr> <td>SW</td> <td>SE</td> <td>S</td> </tr> </table>	NW	NE	E	W	X		SW	SE	S	4 DEPTH OF COMPLETED WELL 472 ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... 312 ft. below land surface measured on mo/day/yr. 1-12-07 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 X; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes No X
NW	NE	E								
W	X									
SW	SE	S								

5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 5 Wrought Iron 2 PVC 4 ABS 6 Asbestos-Cement 7 Fiberglass	8 Concrete tile 9 Other (specify below)	CASING JOINTS: Glued..... Clamped..... Welded..... XX Threaded.....
Blank casing diameter See below to ft., Diameter..... in. to ft., Diameter..... in. to ft. Casing height above land surface..... 12 in., Weight..... 16"-42.05 lbs./ft. Wall thickness or gauge No.250 TYPE OF SCREEN OR PERFORATION MATERIAL: 14"-29. lbs./ft. .250 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify) 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)		
SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Guazed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify)		
SCREEN-PERFORATED INTERVALS: From..... ft. to ft., From..... ft. to ft. From..... ft. to ft., From..... ft. to ft. GRAVEL PACK INTERVALS: From..... 20 ft. to 450 ft., From..... ft. to ft. From..... ft. to ft., From..... ft. to ft.		

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From..... 0 ft. to 20 ft., From..... ft. to 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 13 Insecticide Storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well Direction from well? How many feet? N/A
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FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		**Ida Pucket Trust & Keith Pucket Estate, Daryl Pucket, Trustee, 1360E. Arizona Ave., Ulysses, KS 67880; along with Roy and Paula Williams, 5621 S. Road M, Ulysses, KS 67880; along with Joe and Sandra Kennedy, Rt 3 Box 56AA, Great Bend, KS 67530			
	325 ft	16" Plain Casing			
	60 ft	16" Johnson Agri Screen			
	50 ft	16" Perforated Casing			See attached log
	15 ft	16" Plain Casing			
	2 ft	14" Perforated Casing			
	20 ft	14" Hi-Cap Screen			

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) 2-1-07 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 208 This Water Well Record was completed on (mo/day/year) 2-5-07 under the business name of Minter-Wilson Drilling Co., Inc. by (signature) <i>Nora Keller</i>	
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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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdhe.state.ks.us/geo/waterwells>.

*The
Professionals*

MINTER-WILSON DRILLING CO.

INCORPORATED

Irrigation
and Domestic
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Complete Installation
and Repairing

Phone 276-8269

• P.O. Box A

• GARDEN CITY, KANSAS 67846

Larry Smith
Grant County
1-17-06 -2-9-04

Location: SE $\frac{1}{4}$ 12-27-36 - South on Lakin Lane to county line - 1 mile south,
2 $\frac{1}{2}$ miles east, $\frac{1}{2}$ mile south, 41 ft. east & 24 ft. south

Static Water Level - about 290 ft.

Test #1

0' to 2' - Top soil
2' to 14' - Brown clay
14' to 60' - Brown sandy clay
60' to 80' - Fine sand - loose
80' to 115' - Brown sandy clay - small gravel
115' to 340' - Medium coarse gravel - small clay streak
340' to 383' - Fine to medium sand & gravel
383' to 398' - Brown clay
398' to 443' - Brown clay - small sand stone streak
443' to 465' - Brown clay - small streak sand stone & small brown rock
Lost circulation - 460' - 463'; couldn't get back
465' to 470' - Red bed