| WATER WELL RECORD | | Form WWC- | | Division | of Water | Resources; App. No. | 395 | |
|--|--|-----------------------|--|-------------------------|-------------|----------------------------------|-----------|--|
| 1 LOCATION OF WATER WELL: | | Fraction Near Ce | | Section Nu | mber | Township Number T 25 S | | |
| County: Finney Distance and direction from | | E 1/4 | 35 Hobal Posit | tioning | | R 32 H(W) | | |
| located within city? Garden City-9 miles south to Parallel Latitude: | | | | | | | | |
| Rd., 4-1/3rds miles east, 3930 ft. N. & 1,355 ft. W. | | | | | I ongitude: | | | |
| 2 WATER WELL OWNER: Sterling A Smith Revocable Trus | | | | Elevation: | | | | |
| RR#, St. Address, Box # : 308 W. Fifth St. | | | | Datum: | | | | |
| City, State, ZIP Code : Russell, KS 67665 | | | | Data Collection Method: | | | | |
| 3 LOCATE WELL'S 4 DEPTH OF COMPLETED WELL380 | | | | | | | | |
| LOCATION WITH AN "X" IN De | 2 IN Donth(s) Groundwater Encountered (1) # (2) # (2) | | | | | | | |
| | 10.00.00 | | | | | | | |
| N N | Pump test data: Well water wasft. after | | | | | | | |
| | Est. Yieldgpm: Well water wasft. after hours pumping gpm | | | | | | | |
| | WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well | | | | | | | |
| W T E 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 NoX; If yes, mo/day/yrs | | | | | | | | |
| Sample was submitted | | | | | | | | |
| S | | | | | | | | |
| 5 TYPE OF CASING USE | D: 5 Wrought In | ron 8 Conc | rete tile | (| CASINO | JOINTS: Glued | Clamped | |
| 1)Steel 3 RMP (S. | | Cement 9 Other | (specify | below) | | Welded Threaded | XX | |
| 2 PVC 4 ABS | 7 Fiberglass | | ••••••••••••••••••••••••••••••••••••••• | | | Threaded | | |
| Blank casing diameter16 in. to | | | | | | | | |
| TYPE_OF SCREEN OR PERFORATION MATERIAL: | | | | | | | | |
| Steel 3 Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify) | | | | | | | | |
| 2 Brass 4 Galvanized Steal 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) | | | | | | | | |
| From | | | | | | | | |
| From | | | | | | | | |
| From ft. to ft., From ft. to ft. | | | | | | | | |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other | | | | | | | | |
| Grout Intervals: From | | 20 ft., From | | ft. to | ft | ., From | ft. toft. | |
| 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 | | | | | | | | |
| 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage (14 Abandoned water well below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well | | | | | | | | |
| Direction from well? | | | How man | v feet? .110 | 0 ft. | S & 365 ft. E. | | |
| FROM TO | LITHOLOGIC | | FROM | <u> </u> | | PLUGGING INT | | |
| | | | | | | | | |
| 0. | | | | | | - | | |
| 56 | e attached log | | | | | | | |
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| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| 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) 12-28-06 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) | | | | | | | | |
| under the business name of Minter-Wilson Drilling Co., Inc. by (signature) Yora Keller | | | | | | | | |
| INSTRUCTIONS: Use typewriter | or ball point pen. PLEA. | SE PRESS FIRMLY and I | PRINT clear | ly. Please fill | l in blanks | s, underline or circle the c | | |
| 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 | | | | | | | | |
| 1 1 | 11 | | | | | | | |

http://www.kdhe.state.ks.us/geo/waterwells.

The Professionals MINTER-WILSON DRILLING CO. Water Systems Complete Installation

Irrigation and Domestic and Repairing

INCORPORATED

Phone 276-8269 P.O. Box A **GARDEN CITY, KANSAS 67846**

Jim Staley Finney County 10-31-06

Location: NE¹ 35-25-32 - Lightner Trailer Park - 4¹ miles east, 1 mile south & 1 mile west - 45 ft. east of pivot

Static Water Level - Approx. 160 ft.

Test #1

368' to 381' -- Brown clay

0' to 1' - Top soil 1' to 4' - Brown sandy clay 4' to 35' - Brown clay 35' to 42' - Brown sandy clay 42' to 56' - Fine to medium sand & gravel 56' to 112' - Fine to medium sand & gravel - some coarse 112' to 186' - Medium to coarse gravel 186' to 223' - Fine to medium sand & gravel 223' to 232' - Brown clay 232' to 262' - Fine to medium sand & gravel - 10% clay 262' to 278' - Brown sandy clay 278' to 292' - Fine to medium sand & gravel - 10% clay 292' to 325' - Fine to medium sand & gravel 325' to 357' - Brown clay 357' to 368' - Fine to medium sand & fine gravel

381' to 393' - Brown yellow clay - hard pull down 393' to 407' - Brown yellow gray clay - hard pull down

407' to 425' - Gray shale - hard pull down