

| | | | | | |
|---|------|--|----------------|---|-----------------------------------|
| 1 LOCATION OF WATER WELL: | | Fraction | Section Number | Township Number | Range Number |
| County: Saline | | SW ¼ SW ¼ SW ¼ | 4 | T 14 S | R 3 EW |
| Distance and direction from nearest town or city street address of well if located within city? 1112 N. Halstead Rd., Salina, Kansas | | | | | |
| 2 WATER WELL OWNER: | | Bunge North America, Inc. | | | |
| RR#, St. Address, Box # | | 11720 Borman Dr. | | Board of Agriculture, Division of Water Resources | |
| City, State, ZIP Code | | St. Louis, MO 63146 | | Application Number: | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL 30 ft ELEVATION: 0 | | | |
| | | Depth(s) Groundwater Encountered 1. ft 2. ft 3. ft | | | |
| | | WELL'S STATIC WATER LEVEL ft below land surface measured on mo/day/yr | | | |
| | | Pump test data: Well water was NA ft after hours pumping gpm | | | |
| | | Est. Yield NA gpm: Well water was ft after hours pumping gpm | | | |
| | | Bore Hole Diameter 8 in. to 30 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 Temporary 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: | | CASING JOINTS: Glued Clamped | | | |
| 1 Steel 3 RMP (SR) | | 5 Wrought iron 8 Concrete tile | | Welded | |
| 2 PVC 4 ABS | | 6 Asbestos-Cement 9 Other (specify below) | | Threaded ✓ | |
| Blank casing diameter 2 in. to 15 ft, Dia in. to ft, Dia in. to ft | | | | | |
| Casing height above land surface 0 in., weight lbs./ft. Wall thickness or gauge No. Sch. 40 | | | | | |
| 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: | | 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-PERFORATED INTERVALS: From 15 ft to 30 ft, From ft to ft | | | | | |
| GRAVEL PACK INTERVALS: From 13 ft to 30 ft, From ft to ft | | | | | |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other | | | | | |
| Grout intervals: From 0 ft to 1 ft, From 1 ft to 13 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? directly surrounding | | How many feet? 0 | | | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
| 0 | 0.5 | Pavement, gravel, concrete, | 26 | 30 | Shale/Clay, hard, non plastic, |
| 0.5 | 1.5 | Gravel, concrete, | | | |
| 1.5 | 4 | Clay, stiff, med. plas., low moist., Dark | | | |
| 4 | 6 | As above, incr. plasticity, decr. stiff, | | | |
| 6 | 8 | As above, grades into stiff Brown Clay, | | | |
| 8 | 10 | Clay, soft to sl. stiff, med. moist., Dark | | | |
| 10 | 12 | As above, grading to hard to stiff Clay, | | | |
| 12 | 14 | Clay, soft, med. plas., moist, Dark | | | |
| 14 | 16 | Clay, plastic, low moist., Dark | | | |
| 16 | 18 | As above, decr. stiff, | | | |
| 18 | 19.5 | As above, incr. hardness, decr. gravel, | | | |
| 19.5 | 20 | Clay, soft to sl. stiff, high plas., Light | | | |
| 20 | 22 | As above, grading to hard, dry, | | | TW1, Flushmount |
| 22 | 24 | Clay, stiff, dry, Olive and Gray | | | Project Name: BM - Cargill Salina |
| 24 | 26 | Shale/Clay, hard, layered Olive, Yellow Red, | | | GeoCore # 1143, # |
| 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) 4/21/2004 and this record is true to the best of my knowledge and belief. | | | | | |
| Kansas Water Well Contractor's License No. 527 This Water Well Record was completed on (mo/day/yr) 5/15/04 | | | | | |
| under the business name of GeoCore, Inc. by (signature) <i>[Signature]</i> | | | | | |

OFFICE USE ONLY

T

R

EW

SEC.

%

%

%