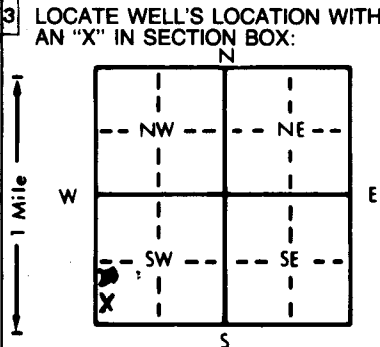


1] LOCATION OF WATER WELL: County: **STANTON** Fraction: **SW 1/4 SW 1/4 SW 1/4** Section Number: **14** Township Number: **T 29 S** Range Number: **R 42 E**

Distance and direction from nearest town or city street address of well if located within city?
140' SE OF 160 HWY AT THE COLLINGWOOD GAS STATION SITE MW-1

2] WATER WELL OWNER: **COLLINGWOOD GRAIN, INC. ED DWYER**
 RR#, St. Address, Box #: **HWY. 160** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **MANTER, KS 67867** Application Number:



4] DEPTH OF COMPLETED WELL: **90** ft. ELEVATION: **3489.97**
 Depth(s) Groundwater Encountered 1. **75** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **75.75** ft. below land surface measured on mo/day/yr **6-4-95**
 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 **6.25** in. to **90'** 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 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
 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) **Welded**
 7 Fiberglass **Threaded**
 Blank casing diameter **2** in. to **65** ft. Dia. in. to ft. Dia. in. to ft.
 Casing height above land surface **0 (Flush mount)** lbs./ft. Wall thickness or gauge No.
 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)
 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 **90** ft. to **65** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **90** ft. to **65** 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 **63** ft. to **61** ft., From **61** ft. to **1** ft., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy **10 Fuel storage** 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)
 Direction from well? **NW** How many feet? **100**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0'	0.5'	GRASS, TOP SOIL			
0.5'	17'	BROWN SILTY CLAY, MOIST, NO ODOR			
17'	47'	RED-BROWN SILTY CLAY, STIFF			
47'	60'	BROWN SLAY SANDY CLAY, DRY			
60'	90'	BROWN SILTY SAND, FINE TO COARSE GRAIN, WET AT 75'			

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) **6-1-95** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **438** This Water Well Record was completed on (mo/day/yr) **6-6-95** under the business name of **KANSAS CITY TESTING LAB.** by (signature) **B. J. H. 20**