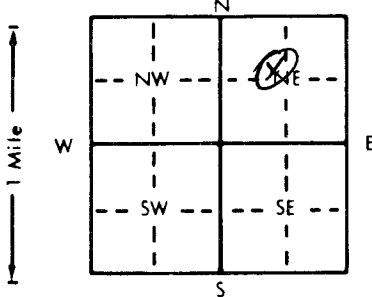


1] LOCATION OF WATER WELL: Fraction SE NW NE Section Number 24 Township Number T 11 S Range Number R 35 E  
 County: LOGAN ~~NE 1/4 NW 1/4 SE 1/4~~

Distance and direction from nearest town or city street address of well if located within city?  
#338 4316 Feet NORTH AND 1684 Feet WEST OF THE SOUTHEAST CORNER OF SECTION 24.

2] WATER WELL OWNER: MINGO COOP GRAIN COMPANY  
 RR#, St. Address, Box #: ROUTE 2, BOX 264  
 City, State, ZIP Code: COLBY, KANSAS 67701  
 Board of Agriculture, Division of Water Resources  
 Application Number:

3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4] DEPTH OF COMPLETED WELL: 110.0 ft. ELEVATION: 3125.92  
 AN "X" IN SECTION BOX: Depth(s) Groundwater Encountered 1. 99.58 ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.



WELL'S STATIC WATER LEVEL 99.58 ft. below land surface measured on mo/day/yr 05/13/94  
 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: 12.0 in. to 110.0 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 \_\_\_\_\_  
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded \_\_\_\_\_  
 7 Fiberglass Threaded F.J.  
 Blank casing diameter 4.0 in. to 76.0 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface -0.32 in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. sch 40

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 78.0 ft. to 108.0 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 76.0 ft. to 110.0 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 74 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 11 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? NORTH How many feet? \_\_\_\_\_

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	37	BROWN SILTY CLAY			
37	52	POORLY SORTED SILTY SAND + GRAVEL			
52	82	BROWN SILTY CLAY			
82	92	POORLY SORTED SILTY SAND + GRAVEL			
92	102	REDISH BROWN SILTY CLAY			
102	110	CALC. CLAY			

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) 03-11-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 529 This Water Well Record was completed on (mo/day/yr) 08/12/94 under the business name of GEOTECHNOLOGY, INC. by (signature) H. J. Baldwin

Logan

24-11-35

WELL_ID	SPOT	LONGITUDE	LATITUDE	LONG_LAT_TYPE	OWNER	STATUS	OTHER_ID
93268	SE NW NE	-101.151829	39.087857	LEO by Hand	Mingo Coop Grain Co.	CONSTRUCTED	MW 4
376355	SE NW NE	-101.151829	39.087857	LEO by Hand	Cooperative Agricultural Services, Inc.	PLUGGED	MW 4
93267	SE NW NE	-101.152102	39.087908	LEO by Hand	Mingo Coop Grain Co.	CONSTRUCTED	MW 5
376351	SE NW NE	-101.152102	39.087908	LEO by Hand	Cooperative Agricultural Services, Inc.	PLUGGED	MW 5
93266	SE NW NE	-101.152174	39.087821	LEO by Hand	Mingo Coop Grain Co.	CONSTRUCTED	MW 6
376354	SE NW NE	-101.152174	39.087821	LEO by Hand	Cooperative Agricultural Services, Inc.	PLUGGED	MW 6
93265	SE NW NE	-101.152253	39.087976	LEO by Hand	Mingo Coop Grain Co.	CONSTRUCTED	MW 7
376352	SE NW NE	-101.152253	39.087976	LEO by Hand	Cooperative Agricultural Services, Inc.	PLUGGED	MW 7
93264	SE NW NE	-101.151549	39.087908	LEO by Hand	Mingo Coop Grain Co.	CONSTRUCTED	MW 8
93263	SE NW NE	-101.152581	39.087737	LEO by Hand	Mingo Coop Grain Co.	CONSTRUCTED	MW 9
376353	SE NW NE	-101.152581	39.087737	LEO by Hand	Cooperative Agricultural Services, Inc.	PLUGGED	MW 9