CORRECTION(S) TO WATER WELL RECORD (Form WWC-5)

(to rectify lacking or incorrect information)

LOCATION OF WATER WELL: County: Thomas	Fraction: SW ¼ SW ¼ SE ¼ SE ¼	Section: 36	Township: T 7 S	Range: R 34 ☐E ☒W

Owner: City of Colby

Location was listed as:

Sec. 36 **T** 7 **S** **R** 34 ☐E ☒W

Fraction: _____ SW SW SE

Location changed to:

Sec. 36 **T** 7 **S** **R** 34 ☐E ☒W

Fraction: SW SW SE SE

Other changes: Initial statements: _____

_____

Changed to: _____

_____

Comments: Constructed record of SVE 4 S

_____

Verification method: Interactive Map and correspondents with MILCO Environmental Services, Inc.

_____

_____ initials: DRL date: 11-17-2016

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

WATER WELL RECORD Form WWC-5 KSA 82a-1212

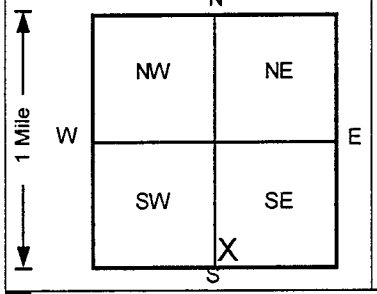
1 LOCATION OF WATER WELL: County: **Thomas** | Fraction: **SW ¼ SW ¼ SE ¼** | Section Number: **36** | Township Number: T **7** S | Range Number: R **34** E/W

Distance and direction from nearest town or city street address of well if located within city?
Colby Public Power, Colby, Kansas

2 WATER WELL OWNER: City of Colby
RR#, St. Address, Box # : 585N. Franklin
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 **33** ft. ELEVATION: **999**
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 **12** in. to **33** 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ..... Clamped .....
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded .....
(2) PVC 4 ABS 7 Fiberglass ..... Threaded ✓
Blank casing diameter **4** in. to **13** ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.
Casing height above land surface **0** in., weight **Sch 40** lbs./ft. Wall thickness or gauge No. .....
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: 5 Gauzed wrapped 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 **13** ft. to **33** ft., From ..... ft. to ..... ft.
From ..... ft. to ..... ft., From ..... ft. to ..... ft.
GRAVEL PACK INTERVALS: From **11** ft. to **33** 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 **Sand** .....
Grout Intervals: From **0** ft. to **3** ft., From **3** ft. to **7** ft., From **7** ft. to **11** ft.
What is the nearest source of possible contamination:
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage (16) Other (specify below)
13 Insecticide storage **Former Tank Basin**
Direction from well? **North** How many feet? **10**

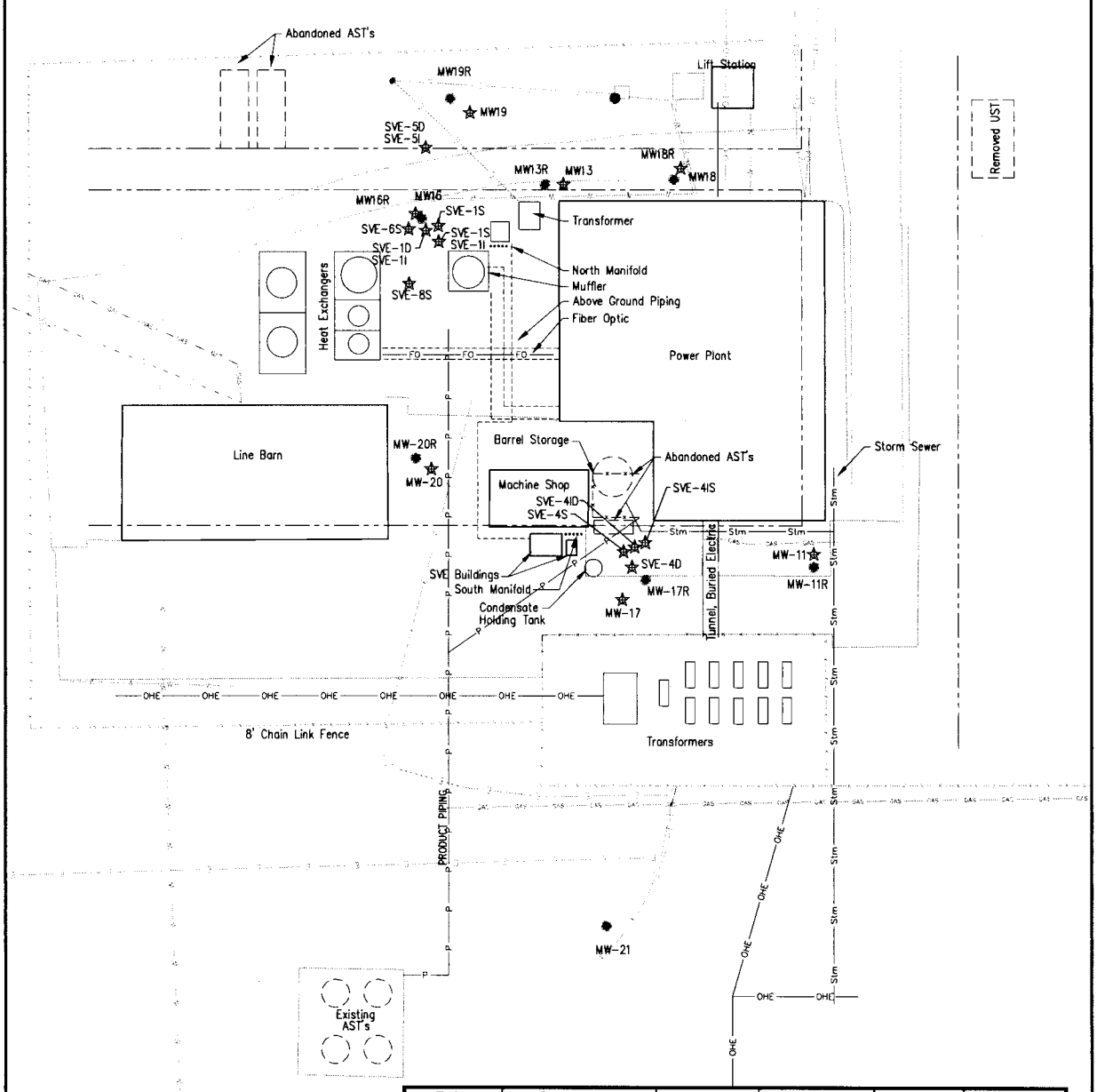
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Clay, Dark Brown			
3	5	Clay, Brown			
5	33	Silt, Gray			
					SVE4S , Tag # , Flushmount
					Project Name: Colby Public Power
					GeoCore # 740 , KDHE # A6 097 40187

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) **12/9/98** 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) **1/14/99** under the business name of **GeoCore Services, Inc.** by (signature) Dale Rold

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R E/W SEC. ¼ ¼ ¼

PLOTTED: 9/26/2016 10:43 AM SAVED: 9/26/2016 10:43 AM---- G:\Projects\251\251-G\251-G1-011\Quarterly\Figure A.dwg



Point Designation	Coordinates North	Coordinates West	Latitude	Longitude	Top of Rim Elevation	Top of Casing Elevation
MW-11R	26.042	1000.73	39.3942772	101.0582967	3164.18	3163.79
MW-12R	-196.765	1191.15	39.3936718	101.0589795	3162.60	3162.30
MW-13R	170.13	1102.90	39.3946760	101.0586522	3165.00	3164.31
MW-16R	157.456	1149.72	39.3946427	101.0588184	3165.15	3164.75
MW-17R	21.12	1064.83	39.3942658	101.0585237	3164.55	3164.16
MW-18R	172.084	105388	39.3946798	101.0584788	3164.87	3164.45
MW-19R	202.526	1138.74	39.3947661	101.0587776	3165.34	3165.05
MW-20R	67.06	1151.91	39.3943947	101.0588298	3164.61	3164.16
MW-21	-109.27	1079.71	39.3939084	101.0585817	3163.04	3162.41

NAD 83

(per surveyor via driller)

N

0 20 40 80

SCALE IN FEET

LEGEND

⊕ = MONITORING WELL

☆ = ABANDONED MONITORING WELL

FIGURE A

SCALE: AS SHOWN

PROJECT NO: MW1-G1-11

DATE: SEPTEMBER 2016

FIELD BOOK: MW-1 DWG. NO.

DRAWN BY:

APP'D BY:

SHT. NO.

COLBY PUBLIC POWER

SITE PLAN

120 NORTH STERLING, COLBY, KS A6-097-40187

MILCO Environmental Services, Inc.
Kearney, NE (308) 237-5923
McCook, NE (308) 345-4741
Colby, KS (785) 460-1996

REVISIONS BY