

**WATER WELL RECORD Form WWC-5**

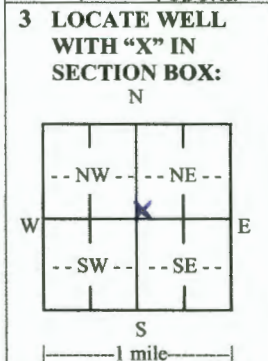
Division of Water Resources App. No.

Well ID MW-7

Original Record  Correction  Change in Well Use

**1 LOCATION OF WATER WELL:** County: Pottawatomie Fraction SW 1/4 SW 1/4 SW 1/4 NE 1/4 Section Number 4 Township Number T 10 S Range Number R 10 E

**2 WELL OWNER:** Last Name: KDHE First:  Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): Approx 175' east + 275' south of intersection of Hwy 99 + 14th St, Leamego, KI.  
 Business: KDHE Address: 1000 SW Jackson St.  
 Address: Suite 420 City: Topeka State: KS ZIP: 66612-1367



**4 DEPTH OF COMPLETED WELL:** 20.0 ft.  
 Depth(s) Groundwater Encountered: 1) 6.72 ft.  
 2)  ft. 3)  ft. or 4)  Dry Well  
 WELL'S STATIC WATER LEVEL:  ft.  
 below land surface, measured on (mo-day-yr).....  
 above land surface, measured on (mo-day-yr).....  
 Pump test data: Well water was  ft. after..... hours pumping ..... gpm  
 Well water was  ft. after..... hours pumping ..... gpm  
 Estimated Yield:  gpm  
 Bore Hole Diameter: 8.75 in. to 20.0 ft. and  in. to  ft.

**5 Latitude:** 39.21070 (decimal degrees)  
**Longitude:** 96.30488 (decimal degrees)  
 Horizontal Datum:  WGS 84  NAD 83  NAD 27  
 Source for Latitude/Longitude:  
 GPS (unit make/model: .....)  
 (WAAS enabled?  Yes  No)  
 Land Survey  Topographic Map  
 Online Mapper: .....

**6 Elevation:** 1000.55 ft.  Ground Level  TOC  
 Source:  Land Survey  GPS  Topographic Map  
 Other .....

**7 WELL WATER TO BE USED AS:**

1. Domestic:  Household  Lawn & Garden  Livestock  
 2.  Irrigation  
 3.  Feedlot  
 4.  Industrial  
 5.  Public Water Supply: well ID .....

6.  Dewatering: how many wells? .....

7.  Aquifer Recharge: well ID .....

8.  Monitoring: well ID MW-7

9. Environmental Remediation: well ID .....

Air Sparge  Soil Vapor Extraction  
 Recovery  Injection

10.  Oil Field Water Supply: lease .....

11. Test Hole: well ID .....

Cased  Uncased  Geotechnical

12. Geothermal: how many bores? .....

a) Closed Loop  Horizontal  Vertical  
 b) Open Loop  Surface Discharge  Inj. of Water

13.  Other (specify): .....

Was a chemical/bacteriological sample submitted to KDHE?  Yes  No If yes, date sample was submitted: .....

Water well disinfected?  Yes  No

**8 TYPE OF CASING USED:**  Steel  PVC  Other ..... CASING JOINTS:  Glued  Clamped  Welded  Threaded  
 Casing diameter 2 in. to 10.0 ft., Diameter ..... in. to ..... ft., Diameter ..... 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:  
 Steel  Stainless Steel  Fiberglass  PVC  Other (Specify) .....  
 Brass  Galvanized Steel  Concrete tile  None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:  
 Continuous Slot  Mill Slot  Gauze Wrapped  Torch Cut  Drilled Holes  Other (Specify) .....  
 Louvered Shutter  Key Punched  Wire Wrapped  Saw Cut  None (Open Hole)

SCREEN-PERFORATED INTERVALS: From 10.0 ft. to 20.0 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 8.0 ft. to 20.0 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other cement pad  
 Grout Intervals: From 1 ft. to 8.0 ft., From 0 ft. to 1 ft., From ..... ft. to ..... ft.

Nearest source of possible contamination:  
 Septic Tank  Lateral Lines  Pit Privy  Livestock Pens  Insecticide Storage  
 Sewer Lines  Cess Pool  Sewage Lagoon  Fuel Storage  Abandoned Water Well  
 Watertight Sewer Lines  Seepage Pit  Feedyard  Fertilizer Storage  Oil Well/Gas Well  
 Other (Specify) .....

Direction from well? ..... Distance from well? ..... ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Clay, brown, gravelly, dry			
3	8	Clay, brown black, damp, lean			
8	18	Clay, dark brown, wet, fat			
18	20	Clay, brown black, wet			

Notes: 44-075-01140 project code

**11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo-day-year) 2-22-2022 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 604 This Water Well Record was completed on (mo-day-year) 3/15/22 under the business name of Environmental Priority Service, Inc. Signature P. A. Mt.

# DENNIS L HANDKE

1820 NW 59th Terrace  
TOPEKA, KANSAS 66618  
785-286-4047 Home

Dusty Myrup  
GSI  
2900 NW Button Road, Suite A-7  
Topeka, Kansas, 66616

March 7, 2022

RE: Monitor Well Elevation Survey  
4455 N. Highway 99, Wamego, Kansas

Proj. 22-00P  
Ebert Construction  
KDHE ID U4-075-01140

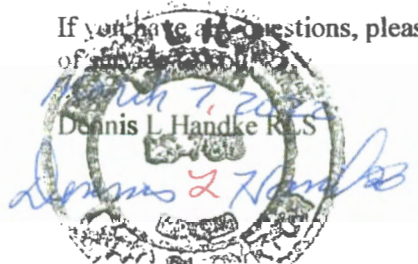
Bench Mark: Chisled Square on Southwest corner of concrete storm inlet near a transformer pole West of the building.

	Elev: 1007.39	North 3167.24	West 2414.62	(from SE Cor. Sec. 4-10-10E)
✓MW-1	rim 1007.86 top pipe 1007.30	North 3207.27 West 2179.65	NE1/4,SW1/4,SW1/4,NE1/4 Lat= 39.21161 Long = 96.30415	
✓MW-2	rim 1007.46 top pipe 1006.98	North 3170.68 West 2380.29	NW1/4,SW1/4,SW1/4,NE1/4 Lat= 39.21149 Long = 96.30485	
✓MW-3	rim 1008.43 top pipe 1007.86	North 3298.44 West 2243.87	NE1/4,SW1/4,SW1/4,NE1/4 Lat= 39.21185 Long = 96.30439	
✓MW-4	rim 1006.62 top pipe 1006.06	North 3127.90 West 2181.49	NE1/4,SW1/4,SW1/4,NE1/4 Lat= 39.21139 Long = 96.30415	
✓MW-5	rim 1006.54 top pipe 1006.03	North 3043.89 West 2269.04	NE1/4,SW1/4,SW1/4,NE1/4 Lat= 39.21115 Long = 96.30443	
✓MW-6	rim 1005.60 top pipe 1004.90	North 2929.19 West 2182.64	SE1/4,SW1/4,SW1/4,NE1/4 Lat= 39.21093 Long = 96.30413	
✓MW-7	rim 1000.86 top pipe 1000.55	North 2885.54 West 2399.27	SW1/4,SW1/4,SW1/4,NE1/4 Lat= 39.21070 Long = 96.30488	
✓MW-9	rim 1003.14 top pipe 1002.76	North 2786.28 West 2237.28	SE1/4,SW1/4,SW1/4,NE1/4 Lat= 39.21045 Long = 96.30429	

Lat & Long derived from Wamego 7.5' quad map. WGS84

Elevation established from NGS BM T 370, NAVD 88

If you have any questions, please feel free to call me. Thank you for the opportunity to be of service to you.



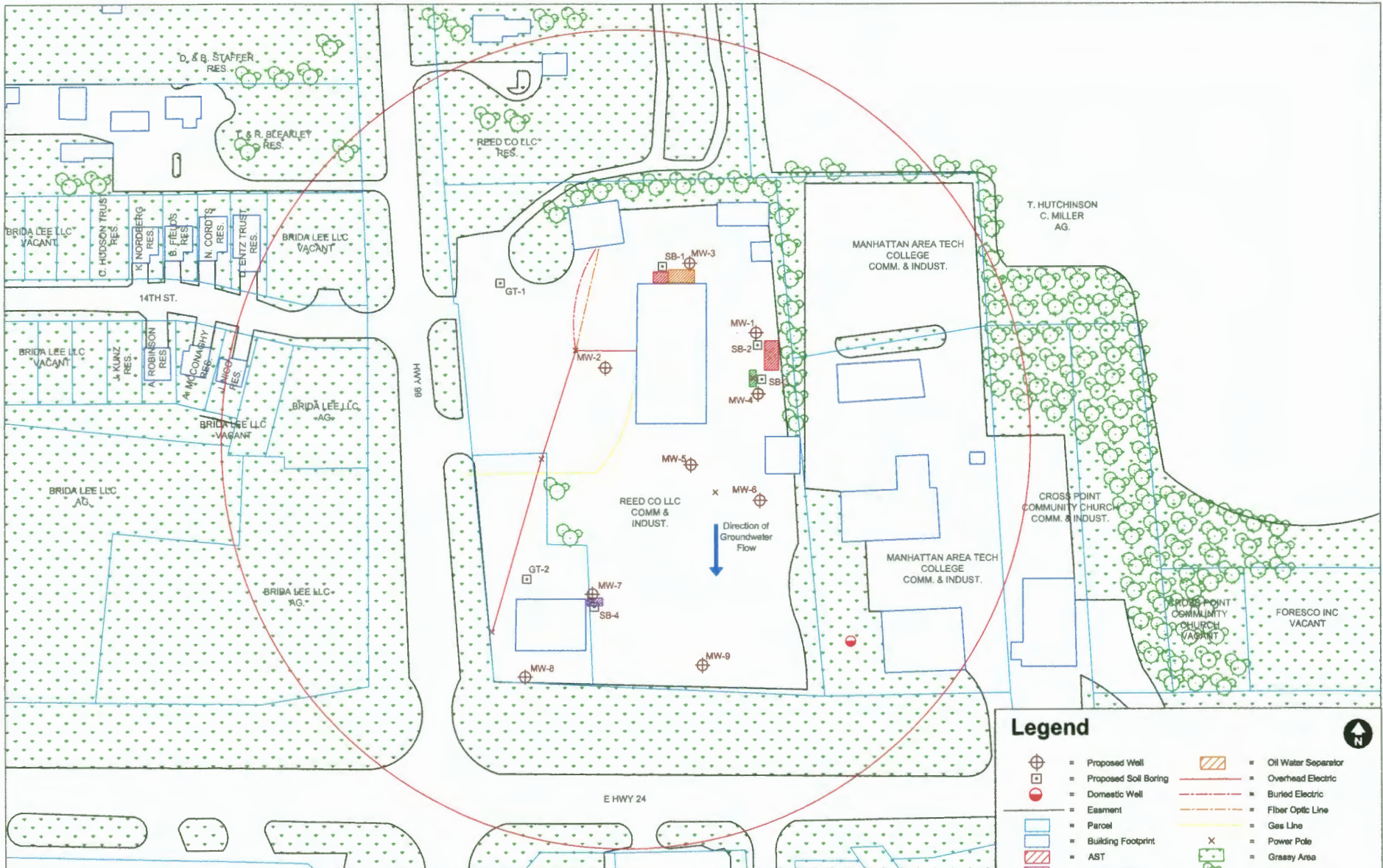
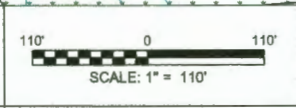


FIGURE: 2.0	FIGURE NAME: Site Map - Scale 1"=110' with 500' Radius
DATE: 12/29/2021	PROJECT NUMBER: 2174160
DRAWN BY: HS	PROJECT MANAGER: RE

Ebert Construction  
 4455 N Highway 99  
 Wamego, Kansas  
 KDHE #:U4-075-01140



**Legend**

	= Proposed Well		= Oil Water Separator
	= Proposed Soil Boring		= Overhead Electric
	= Domestic Well		= Buried Electric
	= Easement		= Fiber Optic Line
	= Parcel		= Gas Line
	= Building Footprint		= Power Pole
	= AST		= Grassy Area
	= Former AST		= Trees
	= Pump Islands		

ALL LOCATIONS AND BOUNDARIES ARE APPROXIMATE



FIGURE: 3.0  
 DATE: 12/29/2021  
 DRAWN BY: HS

FIGURE NAME: Aerial Photo  
 PROJECT NUMBER: 2174160  
 PROJECT MANAGER: RE

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 4455 N Highway 99  
 Wamego, Kansas  
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