

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

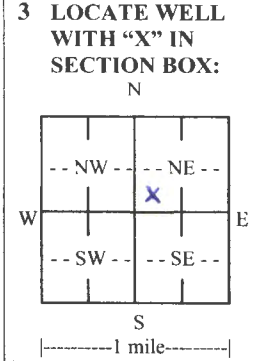
MW-5

Original Record Correction Change in Well Use

Well ID

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

2 WELL OWNER: Last Name: First: Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): KDHE, 1000 SW Jackson St., Suite 420, Topeka, KS. State: KS ZIP: 66612-1367. Approx. 300' east + 200' S. of intersection of Hwy 99 + 14th St., Leawee, KS.



3 LOCATE WELL WITH 'X' IN SECTION BOX: N, W, E, S, 1 mile. 4 DEPTH OF COMPLETED WELL: 20.0 ft. Depth(s) Groundwater Encountered: 1) 10.81 ft. 2) ... ft. 3) ... ft., or 4) Dry Well. WELL'S STATIC WATER LEVEL: ... ft. below 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: 39.21115 (decimal degrees) Longitude: 96.30443 (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: 1006.03 ft. Ground Level TOC Source: Land Survey GPS Topographic Map Other

7 WELL WATER TO BE USED AS: 1. Domestic: Household Lawn & Garden Livestock Irrigation Feedlot Industrial 2. Public Water Supply: well ID 3. Dewatering: how many wells? 4. Aquifer Recharge: well ID 5. Monitoring: well ID MW-5 6. Environmental Remediation: well ID Air Sparge Soil Vapor Extraction Recovery Injection 7. Oil Field Water Supply: lease 8. Test Hole: well ID Cased Uncased Geotechnical 9. Geothermal: how many bores? a) Closed Loop Horizontal Vertical b) Open Loop Surface Discharge Inj. of Water 10. 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.

Table with 6 columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows show depth intervals and lithology: 0-3 ft Clay, brown, gravelly, dry; 3-15 ft Clay, green brown, damp, lean; 15-20 ft Clay, red brown, wet, silty, fat.

Notes: project code 44-075-01140

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) 2-21-2022 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 [Signature]

# 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

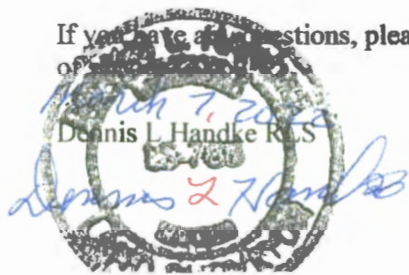
Bench Mark: Chisled Square on Southwest corner of concrete storm inlet near a transformer pole West of the building.

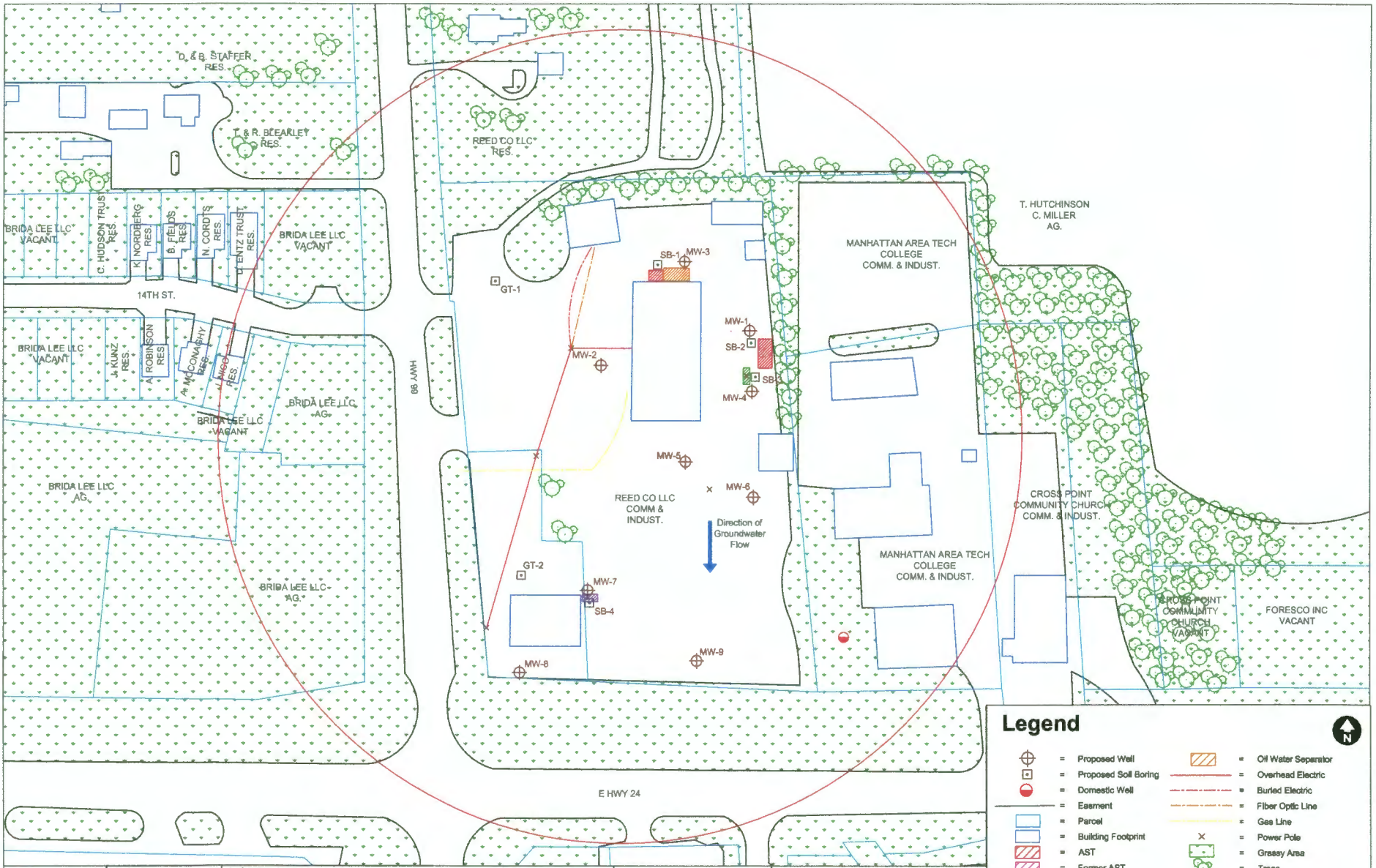
	Elev: 1007.39	North 3167.24	West 2414.62	(from SE Cor. Sec. 4-10-10E)
✓MW-1	rim 1007.86 top pipe 1007.30	North 3207.27 West 2179.65	NE1/4,SW1/4,SW1/4,NE1/4 Lat= 39.21161 Long = 96.30415	
✓MW-2	rim 1007.46 top pipe 1006.98	North 3170.68 West 2380.29	NW1/4,SW1/4,SW1/4,NE1/4 Lat= 39.21149 Long = 96.30485	
✓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

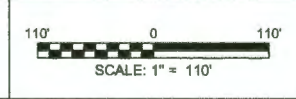




**FIGURE:** 2.0  
**DATE:** 12/29/2021  
**DRAWN BY:** HS

**FIGURE NAME:** Site Map - Scale 1"=110' with 500' Radius  
**PROJECT NUMBER:** 2174160  
**PROJECT MANAGER:** RE

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



**Legend**

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

ALL LOCATIONS AND BOUNDARIES ARE APPROXIMATE





**Legend**
















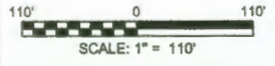
-  = Proposed Well
-  = Proposed Soil Boring
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-  = Parcel
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-  = AST
-  = Former AST
-  = Pump Islands
-  = Oil Water Separator
-  = Overhead Electric
-  = Buried Electric
-  = Fiber Optic Line
-  = Gas Line
-  = Power Pole



FIGURE: 3.0	FIGURE NAME: Aerial Photo
DATE: 12/29/2021	PROJECT NUMBER: 2174160
DRAWN BY: HS	PROJECT MANAGER: RE

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 Wamego, Kansas  
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