LOCATION OF WATER WELL: Praction Now Name Nam		12115 WEI	Stock LL RECORD	Form W	WC-5	Divisio	n of Water	Resources App. No	0.	
Street Kurral Address of Well Locations: if us known, distance & direction from nearest town or intersection: if at owner's address, sheet her continued: 39,34886 (in decinal degrees) Longitude: 39,34886 (in decinal degrees) Longitude			OF WATER WELL:			Section N	lumber	Township No.	Range Number	
from nearest lown or intersection. If at owner's address, check here									R 13 DE W	
Approximately 5 miles south and 2 miles west of Osborne. Longitude:						Global Positioning System (GPS) information:				
2 WATER WELL OWNER: Rod Shike RRK, Street Address, Box #: 1333 County 671 Ave. City, State, ZIP Code 3 LOCATE WELL WITH An "X" IN SECTION BOX SECTION SECTION SECTION SECTION SECTION SECTION SECTION SECTION SEC						l ז בייבילים. בייבילים. ב-100./ ספרים (in decimal degrees)				
Type OF CASING USED: Steel	Approximately 5 miles south and 2 miles west of Osborne.						Elevation: Unknown			
RRM, Street Address, Box #: 1333 County 671 Ave. City, State, ZIP Code Obsorne, KS 67473 GPS unit (MatecMode): WAAS GPS unit (MatecMode): MatecMode unit (MatecMode): MatecMode) GPS unit (MatecMode): MatecMode): MatecMod	2 33/ 4 77	ED WE	I I OWNED. Pod Shil	/		Datum: WGS 84, X NAD 83, NAD 27				
Digital MagPhoto. Topographic Map. Lland Survey Land Survey La	1					Collection Method: GBS unit (Make/Model: WAAS				
SECTION BOX: No. A DEPTH OF COMPLETED WELL 40 Ch.				•		Digital Map/Photo, Topographic Map, Land Survey				
SECTION BOX: N 4 DEPTH OF COMPLETED WELL 40 ft. 5 5 6 6 1 (2) 5 6 6 (3) 0 1 2 1 1 5 6 6 6 (3) 0 1 2 1 1 6 6 6 6 (3) 0 1 2 1 6 6 6 6 (3) 0 1 2 1 6 6 6 6 (3) 0 1 2 1 6 6 6 6 (3) 0 1 2 1 6 6 6 6 6 6 6 6 6				, 		Est. Accuracy:				
SECTION BOX: Depth(s) Groundwater Encountered 1.65 ft. below land surface measured on moldayly 01/21/13 ft.	3 LOCA WITH	TE WE AN "X"	LL IN 4 DEPTH OF (COMPLETED WEL	I.	40	ft			
Pump test data: Well water was not checked it. after hours pumping. gpm well water was fi. after to gpm. Well was filled. Water supply Geothermal Domestic well was filled water supply Domestic well was filled water supply Domestic well was filled water was filled water supply Domestic well was filled water supply Domestic well was filled water supply Domestic was filled water was filled water supply Domestic was filled water was filled water supply Domestic was filled water was filled water was filled water supply Domestic was filled water supply Domestic was filled water was fill	SECTION BOX: Denth(s) Groundwater Encountered (1) ft (2) ft (3)									
NNW NNW NNW E EST. YIELD gpm. Well water was ft. after hours pumping. gpm hours younging. hours yo	WELL'S STATIC WATER LEVEL 11.65 ft. below land surface measured on mo/day/yr 01/21/13									
Bore Hole Diameter in. to 40 ft., and in. to ft. f	Pump test data: Well water was not checked ft. after hours pumping gpm									
WELL WATER TO BE USED AS:	-NWNE EST. YIELD gpm. Well water was ft. after hours pumping gpm									
SW. SE. Domestic Gedlot Dil field water supply Monitoring well Stock Well Stock We	W E Bore Hole Diameter In. to Tt., and In. to It.									
Irrigation	Domestic Readlet Oil field water supply Devetaring Mother (Specify below)									
Was a chemical/bacteriological sample submitted to Department? Yes	Irrigation Industrial Domestic-lawn & garden Monitoring well Stock Well									
STYPE OF CASING USED: Steel										
STYPE OF CASING USED: Steel PVC Other	1 2 yes, mereny yr sampte was serious									
CASING JOINTS: Glued	water wen disinfected. Za 163									
Casing diameter 5 in. to 15 ft., Diameter 5 in. to 38 ft., Diameter in. to ft. Casing height above land surface 24 in., Weight 2.36 lbs./ft., Wall thickness or gauge No. 214 TYPE OF SCREEN OR PERFORATION MATERIAL: Steel										
TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Staines Steel Mone used (open hole)	CASING JOINTS: XI Glued Clamped Welded Threaded Cosing diameter 5 in to 15 ft Diameter 5 in to 38 ft Diameter in to 3									
TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Staines Steel Mone used (open hole)	Casing diameter 5 III. to 12 III., Diameter 111. to 12 III. to 13 III. to 14 III. to 15 III. to 17 III. to 18									
Brass Galvanized Steel None used (open hole)	TYPE OF SCREEN OR PERFORATION MATERIAL:									
SCREEN OR PERFORATION OPENINGS ARE: Continuous slot Mill slot Gauze wrapped Saw cut Other (specify)	☐ Steel ☐ Stainless Steel ☐ PVC ☐ Other (Specify)									
Continuous slot Mill slot Gauze wrapped Torch cut Other Continuous slot Continuous slot Mire wrapped Saw cut Other (specify) Saw cut S	Brass Galvanized Steel None used (open hole)									
Contractor's Direction and was completed on (mo/day/year) Cont										
GRAVEL PACK INTERVALS: From 12 ft. to 40 ft., From ft. to ft. From ft. to ft., From ft. to ft. GROUT MATERIAL: Neat cement Cement grout Intervals: From ft. to ft. What is the nearest source of possible contamination: Septic tank Sewer lines Sewer lines Septic tank Sewer lines Sewer line	Louvered shutter Key punched Wire wrapped Saw cut Other (specify)									
From ft. to ft., From ft. to ft. GROUT MATERIAL: Neat cement Cement grout Sentonite Other Grout Intervals: From 0 ft. to 12 ft., From ft. to ft. What is the nearest source of possible contamination: Septic tank Lateral lines Feedy and Sewage lagoon Watertight sewer lines Seepage pit Feedy and Peritifizer storage Oil well/gas well Old Windmill Direction from well South Distance from well Old Windmill 30 FROM TO LITHOLOGIC LOG FROM TO LITHOLOG (cont.) or PLUGGING INTERVALS 0 2 Topsoil 1-22-13 2 16 Clay, brown, tan Richard Harper approved 16 23 Broken limestone, sand, gravel, fine to shallow grout waiver coarse, brown clay streaks Clay, green, brown Shallow grout waiver	SCREE	N-PERF	ORATED INTERVALS:	From 15	ft. to2	5 <u>ft.</u> ,	, From	ft. ·	to ft.	
From ft. to ft., From ft. to ft. GROUT MATERIAL: Neat cement Cement grout Sentonite Other Grout Intervals: From 0 ft. to 12 ft., From ft. to ft. What is the nearest source of possible contamination: Septic tank Lateral lines Feedy and Sewage lagoon Watertight sewer lines Seepage pit Feedy and Peritifizer storage Oil well/gas well Old Windmill Direction from well South Distance from well Old Windmill 30 FROM TO LITHOLOGIC LOG FROM TO LITHOLOG (cont.) or PLUGGING INTERVALS 0 2 Topsoil 1-22-13 2 16 Clay, brown, tan Richard Harper approved 16 23 Broken limestone, sand, gravel, fine to shallow grout waiver coarse, brown clay streaks Clay, green, brown Shallow grout waiver		CDAN	EL DACE DITEDUALS.	From 12	ft. to 4	о — — It.,	, From		to ft.	
GROUT MATERIAL: Neat cement Cement grout Grout Intervals: From 0 ft. to 12 ft., From ft. to ft., From ft., From ft. to ft., From ft		GKA V	EL FACK INTERVALS.	From	ft. to	ft	, From	ft.	to ft.	
What is the nearest source of possible contamination: Septic tank	CONTEMATERIAL Nest coment Coment organic Mantenite Other									
Septic tank Lateral lines Sewer lines Sewer lines Sewer lines Sewer lines Seepage pit Feedyard Fuel storage Oil well/gas well Old Windmill 30	Grout Intervals: From 0 ft. to 12 ft., From ft. to ft., From ft. to ft.									
Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well Old Windmill	What is the nearest source of possible contamination:									
Watertight sewer lines Seepage pit Feedyard Distance from well 30		Septic tank Lateral lines Pit privy Livestock pens Insecticide storage W Other (specify below) Server lines Casenal Server larger Final storage Abandoned water wall								
FROM TO LITHOLOGIC LOG FROM TO LITHOLOG (cont.) or PLUGGING INTERVALS 0 2 Topsoil 1-22-13 2 16 Clay, brown, tan Richard Harper approved 16 23 Broken limestone, sand, gravel, fine to shallow grout waiver coarse, brown clay streaks		-	ht sewer lines 🔲 Seepage p	it 🔲 Feedyard				s well	Old Windmill	
16 Clay, brown, tan Richard Harper approved 16 23 Broken limestone, sand, gravel, fine to shallow grout waiver Coarse, brown clay streaks	Direct									
2 16 Clay, brown, tan Richard Harper approved 16 23 Broken limestone, sand, gravel, fine to shallow grout waiver coarse, brown clay streaks 23 27 Clay, green, brown 27 40 Shale, black 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, □ reconstructed, or □ plugged under my jurisdiction and was completed on (mo/day/year) 01/21/13 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/year) 01/23/13 under the business name of Clarke Well & Equipment, Inc. by (signature) INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdneks.gov/waterwell/index.html.				IC LOG	FROM			OG (cont.) <u>or</u> PLU	GGING INTERVALS	
16 23 Broken limestone, sand, gravel, fine to shallow grout waiver Coarse, brown clay streaks								arner annroyed		
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			ov/waterwen/index.ntml.			Check	V Wh	ite Copy Di	ue Copy	