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

LOCATION OF WATER WELL: Fract COUNTY: GRAY SW	ion 1/4 SW 1/4 SE			† T 28			
Distance and direction from nearest EMSIGM 2 SOUTH OW RO. 24 - 1/2 WEST	•	ddress of well i	f located wit	hin city?			
WATER WELL OWNER: DOHRHANN, RR#, St. Address, Box # : 201 LEAYE City, State, ZIP code : EMSIGN, I	NWORTH ST.		Board of Agri Application N		division of	f Water Re	sources
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLET Depth(s) Groundw				2. 0	ft. 3	. 0 f
	WELL'S STATIC WATE Pump tes	R LEVEL 259 ft tdata: Well wat				mo/day/yr urs pumpin	
M	Estimated Yield	30 gpm: Well wa	ter was (	ft. after	0 ho	urs pu <b>m</b> pin	g 0 g
i w (	Bore Hole Diameter	9 in	. to 585 ft	., and	in. to	0 ft.	
	WELL WATER TO BE U	ISED AS: DOMESTIC					1
SK  SE	¦ ¦ Was a chemical/bac ¦ If yes, mc/day/yr	-		d to depart			fected? \
Blank casing diameter 5 in Casing height above land surface TYPE OF SCREEN OR PERFORATION MATER	CCASIN CASING to 585 ft., Dia 12 in., weight	JOINTS: CERTA-LO	O ft., Dia		A 41 17		S2.A. \$2
Blank casing dia≱eter 5 in	CASIM CASING to 585 ft., Dia 12 in., weight IAL: PYC SAW CUT  From 480 ft. to	JOINTS: CERTA-LO in. to 200 lbs/ft. Wa 580 ft., Fro∎	Oft., Dia 11 thickness Oft. to	or gauge h	A 41 17		S2X ¥2
Blank casing diameter 5 in Casing height above land surface YYPE OF SCREEM OR PERFORATION MATER SCREEM OR PERFORATION OPENINGS ARE:	CASIM CASING to 585 ft., Dia 12 in., weight IAL: PVC SAW CUT  From 480 ft. to From 0 ft. to From 30 ft. to	JOINTS: CERTA-LO in. to 200 lbs/ft. Wa	Oft., Dia 11 thickness Oft. to Oft. to Oft. to	O ft. O ft. O ft.	A 41 17		S≥A ¥6
Blank casing diameter 5 in Casing height above land surface TYPE OF SCREEN OR PERFORATION MATER SCREEN OR PERFORATION OPENINGS ARE:  SCREEN PERFORATED INTERVALS:  GRAYEL PACK INTERVALS:  GROUT HATERIAL BENTONITE Grout Intervals: From 6 ft. to mat is the nearest source of possib	CASIM CASING to 585 ft., Dia 12 in., weight IAL: PYC SAW CUT  From 480 ft. to From 0 ft. to From 0 ft. to From 0 ft. to From 0 ft. to	JOINTS: CERTA-LO in. to 200 lbs/ft. Wa  580 ft., From 0 ft., From 585 ft., From 0 ft., From	Oft., Dia 11 thickness Oft. to Oft. to Oft. to	O ft. O ft. O ft. O ft.	10. 21 17	5.45	
Blank casing diameter 5 in Casing height above land surface TYPE OF SCREEN OR PERFORATION MATER SCREEN OR PERFORATION OPENINGS ARE:  SCREEN PERFORATED INTERVALS:  GRAYEL PACK INTERVALS:  GROUT HATERIAL BENTOWITE Grout Intervals: From 6 ft. to hat is the nearest source of possit Direction from well?  FROM 1 TO 1	CASIM CASING to 585 ft., Dia 12 in., weight IAL: PVC SAW CUT  From 480 ft. to From 0 ft. to	JOINTS: CERTA-LO in. to 200 lbs/ft. Wa  580 ft., From 0 ft., From 0 ft., From 0 ft., From 0 ft., From	Oft., Dia ll thickness  Oft. to Oft. to Oft. to Oft. to Oft. to	O ft. O ft. O ft. O ft.	0 ft.	5.45	feet?
Blank casing diameter 5 in Casing height above land surface TYPE OF SCREEN OR PERFORATION MATER SCREEN OR PERFORATION OPENINGS ARE:  SCREEN PERFORATED INTERVALS:  GRAYEL PACK INTERVALS:  GROUT HATERIAL BENTONITE Grout Intervals: From 6 ft. to what is the nearest source of possit Direction from well?  FROM   TO :	CASIM CASING to 585 ft., Dia 12 in., weight IAL: PVC SAW CUT  From 480 ft. to From 0 ft. to	JOINTS: CERTA-LO in. to 200 lbs/ft. Wa  580 ft., From 0 ft., From 0 ft., From 0 ft., From 0 ft., From	Oft., Dia ll thickness  Oft. to Oft. to Oft. to Oft. to Oft. to Oft. to	O ft. O ft. O ft. O ft.	0 ft.	How many	feet?
Blank casing diameter 5 in Casing height above land surface TYPE OF SCREEN OR PERFORATION MATER SCREEN OR PERFORATION OPENINGS ARE:  SCREEN PERFORATED INTERVALS:  GRAYEL PACK INTERVALS:  GROUT HATERIAL BENTONITE  Grout Intervals: From 6 ft. to *hat is the nearest source of possib Direction from well?  FROM   TO :	CASIM CASING to 585 ft., Dia 12 in., weight IAL: PYC SAW CUT  From 480 ft. to From 0 ft. to	JOINTS: CERTA-LO in. to 200 lbs/ft. Wa  580 ft., From 0 ft., From 0 ft., From 0 ft., From 0 ft., From	Oft., Dia ll thickness  Oft. to Oft. to Oft. to Oft. to Oft. to Oft. to	O ft. O ft. O ft. O ft.	0 ft.	How many	feet?
Blank casing diameter 5 in Casing height above land surface 'YPE OF SCREEN OR PERFORATION MATER SCREEN OR PERFORATION OPENINGS ARE:  SCREEN PERFORATED INTERVALS:  GRAYEL PACK INTERVALS:  GROUT HATERIAL BENTONITE Grout Intervals: From 6 ft. to what is the nearest source of possib Direction from well?  FROM   TO :	CASIM CASING to 585 ft., Dia 12 in., weight IAL: PYC SAW CUT  From 480 ft. to From 0 ft. to	JOINTS: CERTA-LO in. to 200 lbs/ft. Wa  580 ft., From 0 ft., From 0 ft., From 0 ft., From 0 ft., From	Oft., Dia ll thickness  Oft. to Oft. to Oft. to Oft. to Oft. to Oft. to	O ft. O ft. O ft. O ft.	0 ft.	How many	feet?
Blank casing diameter 5 in Casing height above land surface YYPE OF SCREEN OR PERFORATION MATER SCREEN OR PERFORATION OPENINGS ARE:  SCREEN PERFORATED INTERVALS:  GRAYEL PACK INTERVALS:  GROUT HATERIAL BENTONITE Grout Intervals: From 6 ft. to hat is the nearest source of possit Direction from well?  FROM: TO:  0	CASIM CASING to 585 ft., Dia 12 in., weight IAL: PYC SAW CUT  From 480 ft. to From 0 ft. to All THOLOGIC LOG AN CLAY FIN-COAR SAN 24 THINROCLAYER	JOINTS: CERTA-LO in. to 200 lbs/ft. Wa  580 ft., From 0 ft From 0 ft From 0 ft From	Oft., Dia ll thickness  Oft. to Oft. to Oft. to Oft. to Oft. to Oft. to	O ft. O ft. O ft. O ft.	0 ft.	How many	feet?
Blank casing diapeter 5 in Casing height above land surface TYPE OF SCREEN OR PERFORATION MATER SCREEN OR PERFORATION OPENINGS ARE:  SCREEN PERFORATED INTERVALS:  GRAVEL PACK INTERVALS:  GROUT HATERIAL BENTONITE Frout Intervals: From 6 ft. to what is the nearest source of possib Direction from well?  FROM: TO:  0	CCASIM CASING to 585 ft., Dia 12 in., weight IAL: PVC SAW CUT  From 480 ft. to From 0 ft. to From 30 ft. to From 0 ft. to From 10 ft. to JULY FINE SAND 19 LAYERS 12 FINE SAND 19 LAYERS	JOINTS: CERTA-LO in. to 200 lbs/ft. Wa  580 ft., From 0 ft., From 0 ft., From 0 ft., From 0 ft., From 1 ft., From 1 ft., From 1 ft., From 2 ft., From 3 ft., From 4 ft., From	Oft., Dia ll thickness  Oft. to Oft. to Oft. to Oft. to Oft. to Oft. to	O ft. O ft. O ft. O ft.	0 ft.	How many	feet?
Casing height above land surface  YPE OF SCREEN OR PERFORATION MATER  SCREEN OR PERFORATION OPENINGS ARE:  SCREEN PERFORATED INTERVALS:  GRAVEL PACK INTERVALS:  GROUT MATERIAL BENTOMITE  Grout Intervals: From 6 ft. to what is the nearest source of possib Direction from well?  FROM: TO: 0 100 possib Direction from well?  FROM: 100 120 132 TAN CLAY 100 120 132 TAN CLAY 100 120 137 FIN-COAR SAN 140 160 137 FIN-COAR SAN 160 180 08 ROCK LAYERS 180 120 108 ROCK LAYERS 180 120 108 ROCK LAYERS 1	CCASIM CASING to 585 ft., Dia 12 in., weight IAL: PVC SAW CUT  From 480 ft. to From 0 ft. to From 30 ft. to From 0 ft. to From 10 ft. to The Fro	JOINTS: CERTA-LO in. to 200 lbs/ft. Wa  580 ft., From 0 ft., From 0 ft., From 0 ft., From 0 ft., From	Oft., Dia ll thickness  Oft. to Oft. to Oft. to Oft. to Oft. to Oft. to	O ft. O ft. O ft. O ft.	0 ft.	How many	feet?
Blank casing diapeter 5 in Casing height above land surface YYPE OF SCREEN OR PERFORATION MATER SCREEN OR PERFORATION OPENINGS ARE:  SCREEN PERFORATED INTERVALS:  GRAVEL PACK INTERVALS:  GROUT HATERIAL BENTONITE Grout Intervals: From 6 ft. to what is the nearest source of possib Direction from well?  FROM 10 10 10 10 10 10 10 10 10 10 10 10 10	CASIN CASING to 585 ft., Dia 12 in., weight IAL: PYC SAW CUT  From 480 ft. to From 0 ft. to From 10 f	JOINTS: CERTA-LO in. to 200 lbs/ft. Wa  580 ft., From 0 ft., From 0 ft., From 0 ft., From 0 ft., From	Oft., Dia ll thickness  Oft. to Oft. to Oft. to Oft. to Oft. to Oft. to	O ft. O ft. O ft. O ft.	0 ft.	How many	feet?

WATER WELL RECORD Form WWC-5 KSA 82a-1212 (Continued) 1 LOCATION OF WATER WELT: Fraction | Township Number COUNTY: GRAY | SW 1/4 SW 1/4 SE 1/4 | 11 | T 28 S | R 27 W 2 WATER WELL OWNER: DOHRMANN, MIKE RR#, St. Address, Box # : 201 LEAYENWORTH ST. Board of Agriculture, Division of Water Resources Application Number: City, State, IIP code : EMSIGN, KS 67841-LITHOLOGIC LOG 260 | 280 | 07 BLUE SHALE 24 THINROCLAYER 280 | 360 | 07 BLUE SHALE 360 | 380 | 07 BLUE SHALE 16 GRAY CLAY 380 1 400 1 36 BLUE CLAY 16 GRAY CLAY 29 SANDSTONE 400 | 420 | 16 GRAY CLAY 29 SANDSTONE 420 : 570 : 29 SANDSTONE 570 ; 580 ; 26 RED CLAY 16 GRAY CLAY

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 05/20/11 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 179

This Water Well Record was completed on (mo/day/yr) 05/31/11 under the business name of JOE'S WELL SERVICE, INC.

by (signature)