Estimated Yield 40 gpm: Well water was 0 ft. after 0 hours pumping 0  WELL WATER TO BE USED AS: DOMESTIC  WELL WATER TO BE USED AS: DOMESTIC  WAS a chemical/bacteriological sample submitted to department? No;  If yes, mo/day/yr sample was submitted Water well disinfected?  Maker well disinfected	MTY: HO		#ELL:			on ./4 NE		/4 NE	1/4		Secti 3	on Nu	mber		Townshi T 22				Number W
ARTER WELL DUMER: MOLMES BROS 1 ROGER  RR. St. Address, Box 4: 35990 ME O RO. Board of Agriculture, Division of Water Resources ity. State, ZIP code: MANSTOM, KS 67849- Application Number:  COCATE WELL'S LOCATION WITH							city	street	addre	ss of	well	if loo	cated	with	in city?				
Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0											+								
PUBD testoata: Well water was 0 ft. after 0 hours pumping 0    Estimated Yield 40 gpm: Well water was 0 ft. after 0 hours pumping 0   Estimated Yield 40 gpm: Well water was 0 ft. after 0 hours pumping 0   Well Water TO BE USED AS: DOMESTIC																2.	0 ft	. 3	. 0 ft
Estimated Yield 40 gpm: Well water was 0 ft. after 0 hours pumping 0    E	!	:	:	i	i i	WELL	's sta	ATIC WA Pump t	TER LE'	VEL a: We	84 f ll wa	t. be ter wa	low la as	nd si	urface m ft. afte	neasured er (	i on ∎o ) hours	/day/yr pumpin	03/24/11 g <b>0</b> gp
WELL WATER TO BE USED AS: DOMESTIC  SN	, )   		1	1															•
					1 1								285	ft.	, and	in.	. to	O ft.	,
EXPE OF BLANK CASING USED: CERTA LOC CASIN CASING JOINTS: CERTA-LOC Blank casing diameter S in. to 285 ft., Dia in. to 0 ft., Dia in. to 0 ft. Casing height above land surface 12 in., weight 200 lbs/ft. Wall thickness or gauge No. 21  IMPE OF SCREEN OR PERFORATION HATERIAL: PYC  SCREEN OR PERFORATION OPENINGS ARE: SAW CUT  SCREEN PERFORATED INTERVALS: From 160 ft. to 240 ft., From 0 ft. to 0 ft.  From 260 ft. to 280 ft., From 0 ft. to 0 ft.  GRAVEL PACK INTERVALS: From 30 ft. to 285 ft., From 0 ft. to 0 ft.  From 0 ft. to 0 ft., From 0 ft. to 0 ft.  WHATERIAL BENTONITE  GROUT MATERIAL BENTONITE  Grout Intervals: From 6 ft. to 30 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft.  What is the mearest source of possible contamination: NONE  Direction from well? How many feet?		•	,	••	1 1	Was a	a chei	∎ical/b	acteri	ologic	al sa	aple:					No ;		i
Blank casing diameter 5 in. to 285 ft., Dia in. to 0 ft., Dia in. to 0 ft.  Casing height above land surface 12 in., weight 200 lbs/ft. Wall thickness or gauge No. 21  TYPE OF SCREEN OR PERFORATION HATERIAL: PVC  SCREEN OR PERFORATION OPENINGS ARE: SAW CUT  SCREEN PERFORATED INTERVALS: From 160 ft. to 240 ft., From 0 ft. to 0 ft.  From 260 ft. to 280 ft., From 0 ft. to 0 ft.  GRAVEL PACK INTERVALS: From 30 ft. to 285 ft., From 0 ft. to 0 ft.  From 0 ft. to 0 ft., From 0 ft. to 0 ft.  What is the nearest source of possible contamination: NONE  Direction from well?  FROM ! TO ! LITHOLOGIC LOG ! FROM ! TO ! PLUGGING INTERVALS	· 		* - *		1 1	If ye	es, De	o/day/y	r samp	le was	sube	itted				Wat	ter wel	l disin	fec <b>ted? Ye</b>
GRAVEL PACK INTERVALS: From 30 ft. to 285 ft., From 0 ft. to 0 ft.  From 0 ft. to 0 ft., From 0 ft. to 0 ft.  GROUT MATERIAL BENTONITE  Shout Intervals: From 6 ft. to 30 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft.  What is the mearest source of possible contamination: NONE  Direction from well? How many feet?  FROM 1 TO 1 LITHOLOGIC LOG 1 FROM 1 TO 1 PLUGGING INTERVALS	nk casing ing heig PE OF SCR	g dia∎e ht abov EEN OR	ter e land PERFOR	5 surface ATION HA	in. t 12 TERIAL	o 2: ? in., .: P <b>VC</b>	85 ft	., Oia		in. t	0	0 ft					0 ft.		
Grout Intervals: From 6 ft. to 30 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft.  What is the mearest source of possible contamination: NOME  Direction from well?  FROM 1 TO 1 LITHOLOGIC LOG   FROM 1 TO 1 PLUGGING INTERVALS	nk casing ling heig PE OF SCR REEM OR P	g diame ht abov EEN OR ERFORAT	ter e land PERFCR ION OP	5 surface ATION HA ENINGS A	in. t 12 TERIAL RE:	in., : PVC SAU	85 ft CUT 	., Dia weight	200	in. t lbs/f	o t. W	O ft Vall t	hickne	:55 0	r gauge		0 ft.		
	ink casing ling heig PE OF SCR REEN OR P	g diame ht abov EEN OR ERFORAT ORATED	ter e land PERFCRI ION OP	S surface ATION HA ENINGS AN ENINGS AN ENINGS	in. t 12 TERIAL RE:	in., PVC SAN  From From	CUT 160 260 30	., Dia weight ft. to ft. to ft. to	200 240 280 285	in. t lbs/f ft., ft., ft.,	o t. W From From	Oft Vall t	ft. t		o ft. O ft. O ft.		0 ft.		
	nk casing height of SCR REEN OR P REEN PERFI GRAVE  DUT HATER but Inter at is the	g diame ht abov EEN OR ERFORAT ORATED L PACK TAL vals:	ter e land PERFCRI ION OP INTERV  INTERV  BENTON From t sour	S surface ATION HAR ENINGS AFFICE ALS:  ALS:  ITE 6 ft.	in. t	From From From From From From From From	CUT 160 260 0 t.,	ft. to ft. to	240 240 280 285 0 0 ft	in. t lbs/f	o t. W From From	0 ft (all t	ft. t	.0 .0 .0	0 ft. 0 ft. 0 ft. 0 ft.	No. 21	ft.	ow many	feet?
	The casing height of SCR REEN OR PERFI	g diame ht abov EEN OR ERFORAT ORATED t PACK TAL vals: neares rom wel 20 ;	ter e land PERFCR. ION OP INTERV INTERV  BENTON From t sour 1?	S surface ATION MA ENINGS AFFICE ALS:  THE 6 ft. Dee of Door DOPSOIL 3:	in. t 12 TERIAL	io 2: Pin., PYC SAW From From From From THOLOG CLAY	CUT  160 260 30 0 tt.,	ft. to ft. to ft. to ft. to ft. to	240 240 280 285 0 0 ft	in. t lbs/f	o t. W	0 ft dall t 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ft. t	 .0 .0 .0	0 ft. 0 ft. 0 ft. 0 ft.	No. 21	ft.		
60 80 32 TAN CLAY 16 GRAY CLAY	The casing height of SCR REEN OR PERFI	g diame ht abov EEN OR ERFORAT ORATED t PACK TAL vals: neares rom wel 20 ; 40 ;	ter e land PERFCRI ION OP INTERV INTERV  ENTERV  Control Interv  Inter	S surface ATION MA ENINGS AFFICE ALS:  THE 6 ft. Dee of Dog AN CLAY:	in. t 12 TERIAL RE: to LI LI Z TAN	io 2: in., PYC SAW From From From Greant THOLOG CLAY H-COAR	CUT  1600 2600 300 0 tt.,	ft. to ft. to ft. to ft. to ft. to	240 240 280 285 0 0 ft	in. t lbs/f	o t. W	0 ft dall t 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ft. t	 .0 .0 .0	0 ft. 0 ft. 0 ft. 0 ft.	No. 21	ft.		
80 : 160   16 GRAY CLAY 11 BROWN CLAY	THE CASING THE CASING THE CASING THE CASEN OR PERFORMANCE OF THE CASEN	g clame ht abov EEN OR EEN OR ERFORAT ORATED L PACK IAL vals: neares rom wel 20 ; 40 ; 60	ter e land PERFORI ION OP INTERV  INTERV  BENTON From t sour 1? 01 Tr 32 T 10 F	S SURFACE ATTOM HATENINGS ATTO	in. t 12 TERIAL TERIAL TO SSSIBLE LI' 2 TAN 37 FIN	io 2: ? in., .: PYC SAW  From From From Gree cont HOLOG CLAY H-COAR ? TAN I	CUT  160 260 30 0 t., amina IC LO	ft. to ft. to ft. to ft. to ft. to	240 240 280 285 0 0 ft	in. t lbs/f	o t. W	0 ft dall t 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ft. t	 .0 .0 .0	0 ft. 0 ft. 0 ft. 0 ft.	No. 21	ft.		
160 240 29 SANDSTONE	THE CASING THE CONTROL OF THE CASE OF SCREEN OR PROPERTY OF THE CASE OF THE CA	g clame ht abov EEN OR EEN OR ERFORAT  ORATED  L PACK  IAL vals: neares rom wel  10 ; 60 ; 80 ;	ter e land PERFORI ION OP INTERV  INTERV  BENTON From t sour 1? 01 Ti 32 T 10 F 32 T	S SURFACE ATTON HAR ENTRON HAR ENTRO HA	in. t 12 TERIAL TERIAL TO	io 2: in., PYC SAW From From From THOLOG CLAY N-COAR XY CLA	CUT  160 260 30 0 t., amina IIC LO SAN CLAY	ft. to ft. to ft. to ft. to ft. to	240 240 280 285 0 0 ft	in. t lbs/f	o t. W	0 ft dall t 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ft. t	 .0 .0 .0	0 ft. 0 ft. 0 ft. 0 ft.	No. 21	ft.		
240 . 260   16 GRAY CLAY	The casing height of SCR REEN OR PERFI	g clame ht above EEN OR EEN OR ERFORATED CRATED L PACK Vals: neares rom well 60 % 80 % 160 % 240 % 60 % 240 % 60 % 80 % 60 % 6	ter e land PERFCRION OP INTERV  INTERV  INTERV  BENTON From it sour 1?  01 Ti 32 Ti 10 F 32 Ti 16 Gi 29 Si	S SURFACE ATION MAININGS AFFICE ALS:  ALS:  ALS:  DPSOIL 3: AN CLAY: INE-HEDSIAN CLAY: ANDSTONE	in. t 12 TERIAL TERIAL TO	io 2: in., PYC SAW From From From THOLOG CLAY N-COAR XY CLA	CUT  160 260 30 0 t., amina IIC LO SAN CLAY	ft. to ft. to ft. to ft. to ft. to	240 240 280 285 0 0 ft	in. t lbs/f	o t. W	0 ft dall t 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ft. t	 .0 .0 .0	0 ft. 0 ft. 0 ft. 0 ft.	No. 21	ft.		
	chk casing height of SCR REEN OR PERFI	g clame ht above EEN OR ERFORATED CRATED t PACK LAL vals: neares rom well 40 % 60 % 80 % 160 % 240 % 260 % 160 % 240 % 260 % 160 % 240 % 260 % 160 % 240 % 260 % 160 % 240 % 260 % 160 % 240 % 260 % 160 % 240 % 260 % 160 % 240 % 260 % 160 % 240 % 260 % 160 % 240 % 260 % 2	ter e land PERFCRI ION OP INTERV  INTERV  INTERV  BENTON From t sour 1? 10 F 32 T 10 F 32 T 16 G 29 S 16 G	S SURFACE ATION MAININGS AN ALS:  ALS:  ALS:  OPSOIL 3:  AN CLAY:  INE-HEDSIAN CLAY:  RAY CLAY  RAY CLAY  RAY CLAY	in. t 12 TERIAL RE: to ssible LI 2 TAN 37 FI AND 32 16 GRA	From From From From From From From From	CUT  160 260 30 0 t., amina IIC LO SAN CLAY	ft. to ft. to ft. to ft. to ft. to	240 240 280 285 0 0 ft	in. t lbs/f	o t. W	0 ft dall t 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ft. t	 .0 .0 .0	0 ft. 0 ft. 0 ft. 0 ft.	No. 21	ft.		
280 300 16 GRAY CLAY 08 ROCK LAYERS	THE CASING THE CONTROL OF THE CONTRO	g clame ht above EEN OR ERFORATED CRATED L PACK LAL vals: neares rom well 20 ; 40 ; 60 ; 240 ; 260 ; 280 ;	ter e land PERFORI ION OP INTERV  INTERV  INTERV  INTERV  O1 II 32 I 10 F 32 I 16 G 29 S 16 G 29 S	S SURFACE ATTON HAR ENTINGS AN ALS:  ALS:  ALS:  OPSOIL 3: AN CLAY: INE-HEDSIAN CLAY: RAY CLAY ANDSTONE RAY CLAY ANDSTONE	in. t 12 IERIAI RE: to to LI' 2 TAN 37 FIN AND 32 11 BF	in., PVC SAW From From From From From GLAY H-COAR ROWN C	CUT 160 260 30 0 Tt., amina IC LO SAN CLAY Y LAY	ft. to ft. to ft. to ft. to ft. to	240 240 280 285 0 0 ft	in. t lbs/f	o t. W	0 ft dall t 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ft. t	 .0 .0 .0	0 ft. 0 ft. 0 ft. 0 ft.	No. 21	ft.		