1 LOCATION OF WATER WELL: 691					
	Fraction	Section Number		1	ange Number
County: Sherman	SE ¼ NE ¼ NE	1/4 25	T 10	S R	39 EW
Distance and direction from nearest town of	or city street address of well if located	within city?			
2 WATER WELL OWNER: T-Bar R	Ranch				
RR#, St. Address, Box # : Box 45			Board of Ad	riculture. Division	of Water Resource
· · · · · · · · · · · · · · · · · · ·	d, Ks. 67735		Application	•	
3 LOCATE WELL'S LOCATION WITH 4	DEPTH OF COMPLETED WELL 5	0			
NDe	epth(s) Groundwater Encountered 1.				
7   !   WE	ELL'S STATIC WATER LEVEL 22				
NW NE	Pump test data: Well water	was ft.	after	hours pumping .	gpm
Es	st. Yield gpm: Well water	was ft.	after	hours pumping .	gpm
	ore Hole Diameter 8 in. to .				
- \//		Public water supply	8 Air conditioning	11 Injection	
-			_	•	
SW SE		Oil field water supply	9 Dewatering		
	_	Lawn and garden only			
↓ Wa	as a chemical/bacteriological sample su	bmitted to Department?	YesNoX	; If yes, mo/day	/yr sample was sut
\$ mit	tted	<u>v</u>	ater Well Disinfected	? Yes	No x
5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOIN	NTS: Glued . X	. Clamped
1 Steel 3 RMP (SR)	6 Asbestos-Cement	9 Other (specify bel	ow)	Welded	
2 PVC 4 ABS	7 Fiberglass		,	Threaded	
Blank easing diameter 4. 5 in.					
Casing height above land surface					
	_				·
TYPE OF SCREEN OR PERFORATION M		7 PVC	10 Asbe	estos-cement	
1 Steel 3 Stainless ste	eel 5 Fiberglass	8 RMP (SR)	11 Othe	r (specify)	
2 Brass 4 Galvanized	steel 6 Concrete tile	9 ABS	12 None	e used (open hole)	)
SCREEN OR PERFORATION OPENINGS	S ARE: 5 Gauzeo	d wrapped	8 Saw cut	11 No	ne (open hole)
1 Continuous slot 3 Mill s	slot 6 Wire w	rapped	9 Drilled holes		
2 Louvered shutter 4 Key p	punched 7 Torch of	• •	10 Other (specify)		
SCREEN-PERFORATED INTERVALS:	From 3.0 ft. to		• • • • • • • • • • • • • • • • • • • •		
CONTENT EN CHATES INTENTALS.					
ODANEL DAOK INTERNALO	From		om		
GRAVEL PACK INTERVALS:	From 2.0 ft. to				
	From ft. to	, Fi	om	ft. to	ft
6 GROUT MATERIAL: 1 Neat-cem	From ft. to	3 Bentonite	om 4 Other	ft. to	ft
	From ft. to	3 Bentonite	om	ft. to	ft
6 GROUT MATERIAL: 1 Neat-cem	From ft. to	3 Bentonite	om 4 Other	ft. to	ft
6 GROUT MATERIAL: 1 Neat com Grout Intervals: From	From ft. to  nent 2 Cement grout  to 20 ft. From ntamination:	3 Bentonite  10 Live	om 4 Other	ft. to	ftft.
GROUT MATERIAL:  Grout Intervals: From	From ft. to  nent 2 Cement grout to 20 ft. Fom ntamination: ines 7 Pit privy	3 Bentonite  10 Live 11 Fue	om 4 Other ft., From estock pens el storage	ft. to  ft. to  ft. to	ft.  o
GROUT MATERIAL:  Grout Intervals: From	From ft. to  nent 2 Cament grout  to 20 ft. Fom  ntamination: ines 7 Pit privy sol 8 Sewage lagor	3 Bentonite  10 Live 11 Fue on 12 Fer	om 4 Other ft., From estock pens el storage tillizer storage	ft. to ft. to 14 Abandone	ft.  o
GROUT MATERIAL:  Grout Intervals: From0 ft.  What is the nearest source of possible cor  1 Septic tank 4 Lateral li  2 Sewer lines 5 Cess po  3 Watertight sewer lines 6 Seepage	From ft. to  nent 2 Cament grout  to 20 ft. Fom  ntamination: ines 7 Pit privy sol 8 Sewage lagor	3 Bentonite  10 Live 11 Fue on 12 Fer 13 Inse	om  4 Other	ft. to  ft. to  ft. to	ft.  o
GROUT MATERIAL:  Grout Intervals: From0 ft.  What is the nearest source of possible cor  1 Septic tank 4 Lateral li  2 Sewer lines 5 Cess po  3 Watertight sewer lines 6 Seepage  Direction from well?	From ft. to  nent 2 Cement grout to 20 ft. From ntamination: ines 7 Pit privy sol 8 Sewage lagor e pit 9 Feedyard	3 Bentonite  10 Live 11 Fue on 12 Fer 13 Inse	om  4 Other	ft. to  ft. to  ft. to  ft. to  14 Abandone  15 Oil well/G  16 Other (sp	ft f
GROUT MATERIAL:  Grout Intervals: From	From ft. to  nent 2 Cament grout  to 20 ft. Fom  ntamination: ines 7 Pit privy sol 8 Sewage lagor	3 Bentonite  10 Live 11 Fue on 12 Fer 13 Inse	om  4 Other	ft. to  ft. to  ft. to	ft f
GROUT MATERIAL:  Grout Intervals: From 0 ft.  What is the nearest source of possible cor  1 Septic tank	From ft. to  nent 2 Cement grout to 20 ft. From ntamination: ines 7 Pit privy sol 8 Sewage lagor e pit 9 Feedyard	3 Bentonite  10 Live 11 Fue on 12 Fer 13 Inse	om  4 Other	ft. to  ft. to  ft. to  ft. to  14 Abandone  15 Oil well/G  16 Other (sp	ft f
GROUT MATERIAL:  Grout Intervals: From	From ft. to  nent 2 Cement grout to 20 ft. From ntamination: ines 7 Pit privy sol 8 Sewage lagor e pit 9 Feedyard  LITHOLOGIC LOG	3 Bentonite  10 Live 11 Fue on 12 Fer 13 Inse	om  4 Other	ft. to  ft. to  ft. to  ft. to  14 Abandone  15 Oil well/G  16 Other (sp	ft f
GROUT MATERIAL:  Grout Intervals: From.  What is the nearest source of possible cor  1 Septic tank 2 Sewer lines 5 Cess po 3 Watertight sewer lines 6 Seepage  Direction from well?  FROM TO 0 2 Surface 2 100 Clay 10 170 Sandy Clay	From ft. to  Hent 2 Cement grout  to 20 ft. From  Intamination: Interpretation of the privy  sol 8 Sewage lagor  g pit 9 Feedyard  LITHOLOGIC LOG  y w/Some Sand	3 Bentonite  10 Live 11 Fue 12 Fer 13 Inse How m	om  4 Other	ft. to  ft. to  ft. to  ft. to  14 Abandone  15 Oil well/G  16 Other (sp	ft f
GROUT MATERIAL:  Grout Intervals: From.  What is the nearest source of possible cor  1 Septic tank 2 Sewer lines 5 Cess po 3 Watertight sewer lines 6 Seepage  Direction from well?  FROM TO 0 2 Surface 2 100 Clay 10 170 Sandy Clay	From ft. to  Hent 2 Cement grout  to 20 ft. From  Intamination: Interpretation of the privy  sol 8 Sewage lagor  g pit 9 Feedyard  LITHOLOGIC LOG  y w/Some Sand	3 Bentonite  10 Live 11 Fue 12 Fer 13 Inse How m	om  4 Other	ft. to  ft. to  ft. to  ft. to  14 Abandone  15 Oil well/G  16 Other (sp	ft f
GROUT MATERIAL:  Grout Intervals: From.  What is the nearest source of possible cor  1 Septic tank 2 Sewer lines 5 Cess po 3 Watertight sewer lines 6 Seepage  Direction from well?  FROM TO 0 2 Surface 2 100 Clay 10 170 Sandy Clay 17 252 Med. Sand	From ft. to  Tent 2 Cement grout  to 20 ft. Fom  Intamination:  ines 7 Pit privy  8 Sewage lagor  9 Feedyard  LITHOLOGIC LOG  y w/Some Sand  & Gravel w/Clay Str	3 Bentonite  10 Live 11 Fue 12 Fer 13 Inse How m	om  4 Other	ft. to  ft. to  ft. to  ft. to  14 Abandone  15 Oil well/G  16 Other (sp	ft f
GROUT MATERIAL:  Grout Intervals: From.  What is the nearest source of possible cor  1 Septic tank 2 Sewer lines 5 Cess po 3 Watertight sewer lines 6 Seepage  Direction from well?  FROM TO 0 2 Surface 2 100 Clay 10 170 Sandy Clay 17 252 Med. Sand 25 270 Sandy Clay	From ft. to  tent 2 Cement grout to 20 ft. Fom  Intamination: ines 7 Pit privy sol 8 Sewage lagor e pit 9 Feedyard  LITHOLOGIC LOG  y w/Some Sand & Gravel w/Clay Str	3 Bentonite  10 Live 11 Fue 12 Fer 13 Inse How m	om  4 Other	ft. to  ft. to  ft. to  ft. to  14 Abandone  15 Oil well/G  16 Other (sp	ft f
GROUT MATERIAL:  Grout Intervals: From.  What is the nearest source of possible cor  1 Septic tank 2 Sewer lines 3 Watertight sewer lines 6 Seepage  Direction from well?  FROM TO 0 2 Surface 2 100 Clay 10 170 Sandy Clay 17 252 Med. Sand 25 270 Sandy Clay 27 462 Med. Sand	From ft. to  Hent 2 Cement grout  to 20 ft. From  Intamination  ines 7 Pit privy  8 Sewage lagor  9 Feedyard  LITHOLOGIC LOG  y w/Some Sand  & Gravel w/Clay Str  y  & Gravel W/Rocks &	3 Bentonite  10 Live 11 Fue 12 Fer 13 Inse How m	om  4 Other	ft. to  ft. to  ft. to  ft. to  14 Abandone  15 Oil well/G  16 Other (sp	ft f
GROUT MATERIAL:  Grout Intervals: From.  What is the nearest source of possible cor  1 Septic tank 2 Sewer lines 3 Watertight sewer lines 6 Seepage  Direction from well?  FROM TO 0 2 Surface 2 100 Clay 10 170 Sandy Clay 17 252 Med. Sand 25 270 Sandy Clay 27 467 Med. Sand	From ft. to  tent 2 Cement grout to 20 ft. Fom  Intamination: ines 7 Pit privy sol 8 Sewage lagor e pit 9 Feedyard  LITHOLOGIC LOG  y w/Some Sand & Gravel w/Clay Str	3 Bentonite  10 Live 11 Fue 12 Fer 13 Inse How m	om  4 Other	ft. to  ft. to  ft. to  ft. to  14 Abandone  15 Oil well/G  16 Other (sp	ft f
GROUT MATERIAL:  Grout Intervals: From.  What is the nearest source of possible cor  1 Septic tank 2 Sewer lines 3 Watertight sewer lines 6 Seepage  Direction from well?  FROM TO 0 2 Surface 2 100 Clay 10 170 Sandy Clay 17 252 Med. Sand 25 270 Sandy Clay 27 462 Med. Sand	From ft. to  Hent 2 Cement grout  to 20 ft. From  Intamination  ines 7 Pit privy  8 Sewage lagor  9 Feedyard  LITHOLOGIC LOG  y w/Some Sand  & Gravel w/Clay Str  y  & Gravel W/Rocks &	3 Bentonite  10 Live 11 Fue 12 Fer 13 Inse How m	om  4 Other	ft. to  ft. to  ft. to  ft. to  14 Abandone  15 Oil well/G  16 Other (sp	ft f
GROUT MATERIAL:  Grout Intervals: From.  What is the nearest source of possible cor  1 Septic tank 2 Sewer lines 3 Watertight sewer lines 6 Seepage  Direction from well?  FROM TO 0 2 Surface 2 100 Clay 10 170 Sandy Clay 17 252 Med. Sand 25 270 Sandy Clay 27 467 Med. Sand	From ft. to  Hent 2 Cement grout  to 20 ft. From  Intamination  ines 7 Pit privy  8 Sewage lagor  9 Feedyard  LITHOLOGIC LOG  y w/Some Sand  & Gravel w/Clay Str  y  & Gravel W/Rocks &	3 Bentonite  10 Live 11 Fue 12 Fer 13 Inse How m	om  4 Other	ft. to  ft. to  ft. to  ft. to  14 Abandone  15 Oil well/G  16 Other (sp	ft f
GROUT MATERIAL:  Grout Intervals: From.  What is the nearest source of possible cor  1 Septic tank 2 Sewer lines 3 Watertight sewer lines 6 Seepage  Direction from well?  FROM TO 0 2 Surface 2 100 Clay 10 170 Sandy Clay 17 252 Med. Sand 25 270 Sandy Clay 27 467 Med. Sand	From ft. to  Hent 2 Cement grout  to 20 ft. From  Intamination  ines 7 Pit privy  8 Sewage lagor  9 Feedyard  LITHOLOGIC LOG  y w/Some Sand  & Gravel w/Clay Str  y  & Gravel W/Rocks &	3 Bentonite  10 Live 11 Fue 12 Fer 13 Inse How m	om  4 Other	ft. to  ft. to  ft. to  ft. to  14 Abandone  15 Oil well/G  16 Other (sp	ft f
GROUT MATERIAL:  Grout Intervals: From.  What is the nearest source of possible cor  1 Septic tank 2 Sewer lines 3 Watertight sewer lines 6 Seepage  Direction from well?  FROM TO 0 2 Surface 2 100 Clay 10 170 Sandy Clay 17 252 Med. Sand 25 270 Sandy Clay 27 467 Med. Sand	From ft. to  Hent 2 Cement grout  to 20 ft. From  Intamination  ines 7 Pit privy  8 Sewage lagor  9 Feedyard  LITHOLOGIC LOG  y w/Some Sand  & Gravel w/Clay Str  y  & Gravel W/Rocks &	3 Bentonite  10 Live 11 Fue 12 Fer 13 Inse How m	om  4 Other	ft. to  ft. to  ft. to  ft. to  14 Abandone  15 Oil well/G  16 Other (sp	ft f
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GROUT MATERIAL:  Grout Intervals: From.  What is the nearest source of possible cor  1 Septic tank 2 Sewer lines 3 Watertight sewer lines 6 Seepage  Direction from well?  FROM TO 0 2 Surface 2 100 Clay 10 170 Sandy Clay 17 252 Med. Sand 25 270 Sandy Clay 27 467 Med. Sand	From ft. to  Hent 2 Cement grout  to 20 ft. From  Intamination  ines 7 Pit privy  8 Sewage lagor  9 Feedyard  LITHOLOGIC LOG  y w/Some Sand  & Gravel w/Clay Str  y  & Gravel W/Rocks &	3 Bentonite  10 Live 11 Fue 12 Fer 13 Inse How m	om  4 Other	ft. to  ft. to  ft. to  ft. to  14 Abandone  15 Oil well/G  16 Other (sp	ft f
GROUT MATERIAL:  Grout Intervals: From.  What is the nearest source of possible cor  1 Septic tank 2 Sewer lines 3 Watertight sewer lines 6 Seepage  Direction from well?  FROM TO 0 2 Surface 2 100 Clay 10 170 Sandy Clay 17 252 Med. Sand 25 270 Sandy Clay 27 467 Med. Sand	From ft. to  Hent 2 Cement grout  to 20 ft. From  Intamination  ines 7 Pit privy  8 Sewage lagor  9 Feedyard  LITHOLOGIC LOG  y w/Some Sand  & Gravel w/Clay Str  y  & Gravel W/Rocks &	3 Bentonite  10 Live 11 Fue 12 Fer 13 Inse How m	om  4 Other	ft. to  ft. to  ft. to  ft. to  14 Abandone  15 Oil well/G  16 Other (sp	ft f
GROUT MATERIAL:  Grout Intervals: From.  What is the nearest source of possible corn.  Septic tank  Sewer lines  Watertight sewer lines  Seepage  Direction from well?  FROM  TO  Surface  100 Clay  10 170 Sandy Clay  17 252 Med. Sand  25 270 Sandy Clay  27 463 Med. Sand  46 50 Shale	From ft. to  Hent 2 Cement grout  to 20 ft. Fom  Intamination: Interpretation of the price of th	3 Bentonite  10 Live 11 Fue 12 Fer 13 Inse How m FROM TO	om 4 Other	ft. to  ft. to  ft. to  14 Abandone 15 Oil well/G  16 Other (sp	ft.  i. ft.  ded water well  ias well  ecify below)  ALS
GROUT MATERIAL:  Grout Intervals: From.  What is the nearest source of possible corn.  Septic tank  Sewer lines  Watertight sewer lines  Seepage  Direction from well?  FROM  TO  Surface  100 Clay  10 170 Sandy Clay  17 252 Med. Sand  25 270 Sandy Clay  27 463 Med. Sand  46 50 Shale	From ft. to  Hent 2 Cement grout  to 20 ft. Fom  Intamination: Interpretation of the price of th	3 Bentonite  10 Live 11 Fue 12 Fer 13 Inse How m FROM TO	om 4 Other	ft. to  ft. to  ft. to  14 Abandone 15 Oil well/G  16 Other (sp	ft.  i. ft.  ded water well  ias well  ecify below)  ALS
GROUT MATERIAL:  Grout Intervals: From.  What is the nearest source of possible corner of	From ft. to  Tent 2 Cement grout  to 20 ft. Fom  Intamination:  ines 7 Pit privy 8 Sewage lagor 9 Feedyard  LITHOLOGIC LOG  y w/Some Sand & Gravel w/Clay Str y & Gravel W/Rocks & Some Clay  CERTIFICATION: This water well was	3 Bentonite  10 Live 11 Fue 12 Fer 13 Inst How m FROM TO	om 4 Other	ft. to  ft. to  14 Abandone 15 Oil well/G  16 Other (sp  JGGING INTERV/	ed water well lias well ecify below)  ALS  urisdiction and water
GROUT MATERIAL:  Grout Intervals: From.  What is the nearest source of possible corner of	From ft. to  nent 2 Cement grout to 20 ft. Fom  Intamination: ines 7 Pit privy 8 Sewage lagor 9 Feedyard  LITHOLOGIC LOG  y w/Some Sand & Gravel w/Clay Str y & Gravel W/Rocks & Some Clay  CERTIFICATION: This water well was 12-94	3 Bentonite  10 Live 11 Fue 12 Fer 13 Inst How m FROM TO  18 S.  10 Live 11 Fue 12 Fer 13 Inst How m A record of the series of t	om  4 Other	ft. to  ft. to  ft. to  14 Abandone 15 Oil well/G  16 Other (sp  JGGING INTERV/	ed water well lias well ecify below)  ALS  urisdiction and water and belief. Kansa
GROUT MATERIAL:  Grout Intervals: From.  What is the nearest source of possible corner of	From ft. to  nent 2 Cement grout to 20 ft. Fom  Intamination: ines 7 Pit privy 8 Sewage lagor pit 9 Feedyard  LITHOLOGIC LOG  y w/Some Sand & Gravel w/Clay Str y & Gravel W/Rocks & Some Clay  CERTIFICATION: This water well was 12-94554 This Water We	3 Bentonite  10 Live 11 Fue 12 Fer 13 Inst How m FROM TO  1ks.	om  4 Other	ft. to  ft. to  ft. to  14 Abandone  15 Oil well/G  16 Other (sp  JGGING INTERV  ugged under my jet of my knowledge	ed water well lias well ecify below)  ALS  urisdiction and water and belief. Kansa
GROUT MATERIAL:  Grout Intervals:  Grout Intervals:  Grout Intervals:  Grout Intervals:  From.  What is the nearest source of possible cornection from well:  FROM  TO  0  2  Surface  2  10  Clay  10  17  Sandy Clay  17  25  Med. Sand  25  27  Med. Sand  46  50  Shale  7  CONTRACTOR'S OR LANDOWNER'S completed on (mo/day/year)  Water Well Contractor's License No.	From ft. to  nent 2 Cement grout to 20 ft. Fom  Intamination: ines 7 Pit privy sol 8 Sewage lagor pit 9 Feedyard  LITHOLOGIC LOG  LITHOLOGIC LOG  W/Some Sand & Gravel W/Clay Str y & Gravel W/Rocks & Some Clay  CERTIFICATION: This water well was 12-94	3 Bentonite  10 Live 11 Fue 12 Fer 13 Inst How m FROM TO  1 ks.	om  4 Other	tt. to  ft. to  ft. to  14 Abandone 15 Oil well/G  16 Other (sp  Ugged INTERV  ugged under my j  t of my knowledge  1.2-14-9.4	ed water well las well ecify below)  ALS  urisdiction and was and belief. Kansa