County: Riley  Distance and direction from nearest town or city street address of well if located within city?  Ward Hall, KSU Campus - Manhattan, Kansas  2 WATER WELL OWNER Kansas State University  RR#, St. Address, Box # : 108 Edwards Hall  Board of Agriculture, Division of Water Resource  Application Number:  Manhattan, Kansas 66506-4809  Application Number:  1083,88  Depth of CoMPLETED WELL		WATER WELL RECOR				
Dilatone and direction from nearest town or city street address of well if boated within city?  WART HAIL, KSU Campus - Manharttan, Kansas State University  Ref. St. Address, 80x # 108 Edwards Hall  City, State, 2P Code Manharttan, Kansas 66506-4809					Township Number	
WARTE RULL OWNER Kansas State University  RWI, St. Address, Box # : 108 Edwards Hall  Departed Form Commentaries  Application Namburan, Kansas  4 Departed Form Commentaries  Departed Form Commentari					1 10 S	R 8 (E) V
WATER WELL OWNER Kansas State University   Water Well Services, Box # : 108 Edwards Hall   Bard of Agriculture, Division of Water Resource Application Number:   Page			located within city	ſ		
TYPE OF BLANK CASING USED   1 Skele   3 RMP (SR)   6 Abbettoo-Germent   9 Other (specify) below)   1 Skele   3 Skinized states skele   5 Fiberglass alter (blank)   1 Skele   3 Skinized skele   6 Concrete like   2 Brass   4 Galavnized skele   6 Concrete like   2 Brass   4 Galavnized skele   6 Concrete like   3 Skinized skele   6 Concrete like   2 Brass   4 Galavnized skele   6 Concrete like   3 Skinized   6 Wire verapped   8 Skinized   6 Wire verapped   9 Drilled holes   9						
UCACRE WELL'S LOCATION NOTHER PROPERTY OF COMPLETED WELL   4.9   ft. 2   ft. 3   Dept(s) Groundwester Encountered   1   929   ft. 2   ft. 3   New Yell was a character of the Dept submitted   1   D	_	•			Board of Agriculture,	Division of Water Resources
Depthic   Groundwater Encountered   1, 999					Application Number:	
NetLis STATIC WATER LEVEL. 36.19. ft. below land surface measured on mo/daylyr 11/26/96.  Purrip test data: Well water was N.A. ft. after hours pumping.  Est, Yield. N.A. gpm: Well water was N.A. ft. after hours pumping.  Sove his Diameter 8. in. to 40 ft. after hours pumping.  WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedott 6 Oil field water supply 2 Devastering 12 Other (Specify below) 2 Irrigation 4 Indiustrial 7 Lawn and garden only 10 Monitoring well.  Was a chemical/bacteriological sample submitted to Department? Ves	LOCATE WELL'S LOCATION					
Pump test data: Well water was NA ft. after hours pumping test yield NA gpm: Well water was ft. after hours pumping hours pumping test yield NA gpm: Well water was ft. after hours pumping in. to 40 ft. and in. to 1n. to .	N					
Est Yield . N.A. gern Well water was . ft. after hours pumping.  Bore Hole Diameter . 8 . in. to . 40 . ft., and . in. to . to . to						
Bore Hole Diameter . 8 in. to40ft., andin. to .  WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 12 Other (Specify below) 2 Inrigation 4 Industrial 7 Lawn and garden only (0) Monitoring well. Was a chemical/bacteriological sample submitted to Department? Yes						
WELL WATER TO BE USED AS: 5 Public water supply 2 Publication of the provided						
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden oring 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes						
2   Irrigation   4   Industrial   7   Lawn and garden only (						
Was a chemical/bacteriological sample submitted to Department						
TYPE OF BLANK CASING USED:    S	x					
TYPE OF BLANK CASING USED:   5 Wrought iron   8 Concrete tile   CASING JOINTS: Clued   Clamped   1 Steel   3 RMP (SR)   6 Asbestos-Cement   9 Other (specify below)   Welded	, <u>, , , , , , , , , , , , , , , , , , </u>	1	•		, ,	· · · · · · · · · · · · · · · · · · ·
1 Steel 3 RMP (SR) 6 Aabestos-Cement 7 Fiberglass 7 Threaded 1 Thr		5 Wrought iron	8 Concr	ete tile	CASING JOINTS: G	Blued Clamped
Several   Seve	1	_	nent 9 Other	(specify below	v) V	Velded
pesign height above land surface2.52 in , weight	2)PVC 4 ABS	7 Fiberglass			т	hreaded. 🗸
1   Steel   3   Stainless steel   5   Fiberglass   8   RMP (SR)   11   Other (specify)       2   Brass   4   Galvanized steel   6   Concrete tile   9   ABS   12   None used (open hole)     CREEN OR PERFORATION OPENINGS ARE:   5   Gauzed wrapped   8   Saw cut   11   None (open hole)     1   Continuous slot   3   Mil slot   6   Wire wrapped   9   Drilled holes   2   Louvered shutter   4   Key punched   7   Torch cut   10   Other (specify)       2   CREEN-PERFORATED INTERVALS:   From   2.5   ft. to   40   ft.   From   ft. to       GRAVEL PACK INTERVALS:   From   2.3   ft. to   40   ft.   From   ft. to       GROUT MATERIAL:   1   Neat cement   2   Cement grout   3   Dentonite   4   Other     Other lospectify     10   Lateral lines   7   Pit privy   11   Fuel storage   15   Oil well/Gas well   15   Oil well/Gas well   15   Oil well/Gas well   16   Other (specify)       1   Septic tank   4   Lateral lines   7   Pit privy   11   Fuel storage   15   Oil well/Gas well   16   Other (specify)       2   Sewer lines   5   Cess pool   8   Sewage lagoon   12   Fertilizer storage   15   Oil well/Gas well   16   Other (specify)       17   Oil well/Gas well   17   Oil well/Gas well   18   Oil well/Gas well   19   Oil well/Gas well						
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)	asing height above land surface	2.52 in., weight				
2 Brass	PE OF SCREEN OR PERFORATION					
CREEN OR PERFORATION OPENINGS ARE:   5 Gauzed wrapped   8 Saw cut   11 None (open hole)		-			, ,	• •
1 Continuous slot 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)  CREEN-PERFORATED INTERVALS: From 25 ft. to 40 ft. From ft. to  From ft. to 40 ft. From ft. to  GRAVEL PACK INTERVALS: From 23 ft. to 40 ft. From ft. to  From ft. to 40 ft. From ft. to  GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Sentonite 4 Other  Tout Intervals: From 0 ft. to 21 ft. From 21 ft. to 23 ft. From ft. to  That is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well 15 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 13 Insecticide storage How many feet? 270  Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage How many feet? 270  TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  0 0 0.5 Asphalt, 10 LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  0 0 0.5 Asphalt, 10 LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  0 0 0.5 Asphalt, 10 LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  0 0 0.5 Asphalt, 10 LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  0 0 0.5 Asphalt, 10 LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  0 0 0.5 Asphalt, 10 LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  0 0 0.5 Asphalt, 10 LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  0 0 0.5 Asphalt, 10 LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  0 0 0.5 Asphalt, 10 LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  0 0 0.5 Asphalt, 10 LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  0 0 0.5 Asphalt, 10 LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  0 0 0.5 Asphalt, 10 LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  0 0 0.5 Asphalt, 10 LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  0 0 0.5 Asphalt, 10 LITHOLOGIC LOG FROM TO PLUGGING INTERVALS LITHOLOGIC LOG FROM TO				_		` '
2						11 None (open hole)
CREEN-PERFORATED INTERVALS:   From   25						
From		ey punched / 10		Α Γ	Other (specity)	A 4-
GRAVEL PACK INTERVALS:   From   23   ft. to   40   ft.   From   ft. to   From   ft. to   ft.   From   ft.   ft.   ft.   From   ft.   ft.   ft.   From   ft.   ft.   ft.   ft.   From   ft.	CREEN-PERFORMIED INTERVALS.	From ft f		ft Fro	m	.π.τοπ
From	GRAVEL PACK INTERVALS:	From 23 ft. t	to	ft Fro	m	. ft. to f
GROUT MATERIAL:  1 Neat cement Coult Intervals: From 0 ft. to 21 ft., From 21 ft. to 23 ft., From ft. to Coult Intervals: From 0 ft. to 21 ft., From 21 ft. to 23 ft., From ft. to Coult Intervals: From 0 ft. to 21 ft. to 23 ft., From ft. to Coult Intervals: From 0 ft. to 21 ft. to 23 ft., From ft. to Coult Intervals: From 0 ft. to 21 ft. to 23 ft., From ft. to Coult Intervals: From 0 ft. to 21 ft. to 23 ft., From ft. to Coult Intervals: From 0 ft. to 23 ft., From ft. to coult Intervals: From ft. to 23 ft., From ft. to coult Intervals: From ft. to 23 ft., From ft. to coult Intervals: From ft. to coult Intervals Intervals expert Intervals as Sewage lagoon as Watertight sewer lines of Seepage pit 9 Feedyard as Insecticide storage UST Basin UST Basin UST Basin INTERVALS  13 Insecticide storage INTERVALS  14 Abandoned water well 15 Oil well/Gas well 15 Oil w	515 to <u>2</u> 2 to 15					
What is the nearest source of possible contamination:  1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 12 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) 17 Insecticide storage 18 How many feet? 19 Feedyard 19 Feedyard 10 Insecticide storage 11 From many feet? 270  12 FROM TO LITHOLOGIC LOG 15 Asphalt, 16 Other (specify below) 17 Insecticide storage 18 Insecticide storage 19 FROM TO PLUGGING INTERVALS 10 O.5 Asphalt, 11 Fuel storage 10 Insecticide storage 11 From many feet? 270  11 From many feet? 270  12 Clay, Brown 20 33 Sand, Brown 20 33 Sand, Brown 20 34 Sand, Brown 20 MW16, Tag # 00177894, Flushmount 20 Froject Name: Kansas State University Power Plant 20 GeoCore # 362, KDHE # US 081 10113	GROUT MATERIAL 1 Neat					
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3 Watertight sewer lines   6 Seepage pit   9 Feedyard   13 Insecticide storage   How many feet?   270	2 Sewer lines 5 Cess	s pool 8 Sewage	lagoon	12 Fertili		•
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS  0 0.5 Asphalt, 0.5 13 Clay, Brown 13 20 Clay, Brown 20 33 Sand, Brown 33 40 Sand, Brown    MW16, Tag#00177894, Flushmount Project Name: Kansas State University Power Plant GeoCore # 362, KDHE # U5 081 10113	3 Watertight sewer lines 6 Seep	page pit 9 Feedyar	rd		ticide storage	
0       0.5       Asphalt,         0.5       13       Clay, Brown         13       20       Clay, Brown         20       33       Sand, Brown         33       40       Sand, Brown         MW16, Tag # 00177894, Flushmount       Project Name: Kansas State University Power Plant         GeoCore # 362, KDHE # U5 081 10113	2 11					
13   Clay, Brown		LITHOLOGIC LOG	FROM	ТО	PLUGGIN	G INTERVALS
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GeoCore # 362, KDHE # U5 081 10113						
					<u> </u>	
	CONTRACTOR'S OR LANDOWNER	S CERTIFICATION: This water we	ell was (1) constru			
nd was completed on (mo/day/year)			on was the constru			• •
ansas Water Well Contractor's License No	ansas Water Well Contractor's Licen	se No 527	This Water Well			
nder the business name of GeoCore Services, Inc. by (signature)					71.	e red
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kan		Coccos Del vices, lite	·	- / (-19.1011		