WATER WELL RECO	RD	Form W	WC-5	Division of Wat	er Resources App. No	21,785
1 LOCATION OF WATE		Fraction	14 0144 14	Section Number	Township No.	Range Number
County: KEARNY Street/Rural Address of Well Location:		1/4 NW 1/4 NE	direction	Clobal Positionin	T 26 S	R 36 E VW
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here				Global Positioning System (GPS) information: Latitude:		
LAKIN-1 M S,1/4 M E,6 M S ON LAKIN LANE, 1/4 M W, 2-1/3RD				Longitude: (in decimal degrees)		
M S, 1 M E, 2274' N & 3787' W				Elevation:		
2 WATER WELL OWNER: FLETCHER RANCH INC				Datum: WGS 64, NAD 65, NAD 27		
RR#, Street Address, Box #: DRAWER C City, State, ZIP Code : LAKIN, KANSAS 67860				☐ GPS unit (Make/Model:) ☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey Est. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m		
		ft (2)		2) #		
SECTION BOX: N Depth(s) Groundwater Encountered (1)						
	Pump	test data: Well wate	r was	ft. after	hours pum	ping gpm
W NW NE E EST. YIELDgpm. Well water wasft. after						
SWSE ☐ Domestic ☐ Feedlot ☐ Oil field water supply ☐ Dewatering ☐ Other (Specify below the control of						
1 mile Water well disinfected?						
5 TYPE OF CASING USED: Steel PVC Other						
CASING JOINTS: Glued Clamped Welded Threaded						
Casing diameter 16 in to 225 ft., Diameter in to ft. Diameter in to ft.						
Casing height above land surface. 12. in., Weight 42.05. lbs./ft., Wall thickness or gauge No250.						
TYPE OF SCREEN OR PERFORATION MATERIAL: ☐ Steel ☐ Stainless Steel ☐ PVC ☐ Other (Specify)						
Brass Galvanized Steel None used (open hole)						
SCREEN OR PERFORATION OPENINGS ARE: Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)						
Louvered shutter Key punched Wire wrapped Saw cut Other (specify)						
SCREEN-PERFORATED INTERVALS: From 225 ft. to 485 ft., From ft. to ft.						
From						
		From	ft. to	ft., From .	ft.	to ft.
6 GROUT MATERIAL: Grout Intervals: From	☐ Neat cem	ent Cement grout	Bentor	nite Other		
			1!50	tt. to£!!! It	, From	. ft. toft.
What is the nearest source of possible contamination: Septic tank						
Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well						
Watertight sewer lines Direction from well			☐ Fertilizer st Distance	orage 🔲 Oil well/g from well	,	
FROM TO	LITHOLOG		FROM			GGING INTERVALS
SEE ATTACHED LOG						
			+			
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)5-15-09 and this record is true to the best of my knowledge and belief.						
Kansas Water Well Contractor's License No						
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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.						
(white, blue, pink) to Kansas Department (white, blue, bl						
http://www.kdheks.gov/waterwell/ii			, J			
KSA 82a-1212				Check: 🔟 W	'hite Copy, 🔲 Bli	ue Copy, Pink Copy

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NAME

FLETCHER RANCH - CIRCLE #15

COUNTY

KEARNY

DATE

4-3-09

LOCATION:

SW 1/4 10-26-36 - LAKIN LANE & PARALLEL ROAD -

2 MILES SOUTH & 1/4 MILE EAST

STATIC WATER LEVEL - 190 FT.

TEST#6

0' TO 4' - FINE LOOSE SAND

4' TO 12' - BROWN CLAY

12' TO 51' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE WITH STRIPS OF BROWN CLAY

51' TO 57' - BROWN CLAY

57' TO 87' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE

87' TO 90' - TAN SANDY CLAY

90' TO 157' - BLUE CLAY

157' TO 178' - FINE TO MEDIUM SAND & GRAVEL

178' TO 182' - BLUE CLAY

182' TO 185' - HARD BROWN CLAY

185' TO 196' - FINE TO MEDIUM SAND & GRAVEL

196' TO 203' - BROWN SANDY CLAY

203' TO 232' - FINE TO MEDIUM SAND & GRAVEL WITH STRIPS OF **BROWN SANDY CLAY & BLUE CLAY**

232' TO 236' - SOAP STONE - HARD

236' TO 248' - FINE TO MEDIUM SAND & GRAVEL

248' TO 255' - WHITE ROCK - HARD

255' TO 260' - BROWN CLAY - STICKY

260' TO 266' - BROWN SANDY CLAY

266' TO 274' - WHITE ROCK, BROWN ROCK & BROWN CLAY - TIGHT & HARD

274' TO 282' - GRAY SHALE WITH STRIPS OF SANDY YELLOW CLAY

282' TO 291' - GRAY SHALE WITH STRIPS OF SANDY YELLOW & RED CLAY

291' TO 304' - YELLOW CLAY WITH LAYERS OF SANDY RED CLAY & GRAY SHALE - 20% BROWN ROCK

304' TO 316' - SHALE - HARD BLACK - 300 PULL DOWN

316' TO 403' - SOFT GRAY SHALE WITH LAYERS OF BLACK SHALE

403' TO 424' - SAND STONE (GOOD) WITH STRIPS OF GRAY SHALE - 80% SAND STONE

424' TO 438' - GRAY SHALE WITH STRIPS OF SAND STONE-20% SAND STONE

438' TO 476' - FINE SAND & SAND STONE WITH STRIPS OF GRAY SHALE 70% SAND - 15% SAND STONE

476' TO 494' - GRAY SHALE WITH STRIPS OF SAND - 10% SAND

494' TO 515' - HARD SHALE - 500 PULL DOWN