WATER WELL REG	CORD	Form W	WC-5	Division of Wate	r Resources App. No	20,894
1 LOCATION OF WATER WELL:		Fraction			Township No.	Range Number
County: FINNEY Street/Rural Address of Well Location; i				4 Cl-1-1 D-141-1-1-		R 34 □E 🗗 W
from nearest town or in				Global Positioning System (GPS) information: Latitude:37,91452 (in decimal degr		ormation: (in decimal degrees)
HOLCOMB-4 M. SOUTH, 1 M. WEST, 1 M. SOUTH, 2 M. WEST,				Longitude: -101.05457 (in decimal degrees)		
4,668 FT. NORTH & 2,097 FT. WEST				Elevation: Datum: □ WGS 84, □ NAD 83, ☑ NAD 27		
2 WATER WELL OW	NER: TRI-ST	ATE GENERATION	& TRANS	Collection Method:		
RR#, Street Address,	- "	. 116TH AVE. R. COLORADO 80234		GPS unit (Make/Model: GARMIN 62ST)		
City, State, ZIP Code	: DENVE			☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey Est. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m		
3 LOCATE WELL			400		э m, э-э m,	5-15 III, > 15 III
WITH AN "X" IN SECTION BOX: Depth(s) Groundwater Encountered (1)						
SECTION BOX: Depth(s) Groundwater Encountered (1)						
Pump test data: Well water wasft. after hours pumping gpm						
W EST. YIELDgpm. Well water wasft. afterhours pumpinggpm Bore Hole Diameter .30in. to .460ft., andin. toft. WELL WATER TO BE USED AS: Public water supply Geothermal Injection well						
Was a chemical/bacteriological sample submitted to Department? Yes V No						
S If yes, mo/day/yr sample was submitted						
5 TYPE OF CASING USED: Steel PVC Other						
CASING JOINTS: Glued Clamped Welded Threaded						
Casing diameter16 in. to .370 ft., Diameter ft., Diameter ft.						
Casing height above land surface						
TYPE OF SCREEN OR PERFORATION MATERIAL: □ Other (Specify) Image: Specify of the properties of the performance of the perfo						
☐ 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: From370 ft. to460 ft., From ft. to ft. to						
From						o ft.
GIVIVEETING	R IIVI DICVILID.	From				
6 GROUT MATERIAL		ent Cement grout				
			1 . 290	ft. to ft.,	From	ft. toft.
What is the nearest source of possible contamination: Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify belo						er (specify below)
Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well						
☐ Watertight sewer I Direction from well			☐ Fertilizer st			•••••
FROM TO	LITHOLOG		FROM			GGING INTERVALS
055.4	TT 1 01 150 1 00					
SEE A	TTACHED 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) .1.1-2-12 and this record is true to the best of my knowledge and belief.						
Kansas Water Well Contractor's License No. 208 This Water Well Record was completed on (mo/day/year)						
INSTRUCTIONS: Use ty pewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies						
(white, blue, pink) to Kansas Depar tment of Health and E nvironment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Sen d one copy to WATER WELL OWNER and retain one for your records. I nclude fee of \$5.00 for each constructed well. Vi sit us at						
http://www.kdheks.gov/waterwell/index.html						
KSA 82a-1212 Check: White Copy, Blue Copy, Pink Copy						

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NAME

TRI-STATE GENERATION - CIRCLE # TRI 2

COUNTY

FINNEY

DATE

8-27-12

LOCATION:

NE 1/4 4-25-34 - HOLCOMB LANE & CRIST ROAD - 1-1/2 MILES WEST.

1/4 MILE SOUTH & 1/4 MILE EAST - NORTHWEST EDGE OF CIRCLE

- 2ND WHEEL TRACK

STATIC WATER LEVEL - 300 FT.

TEST#2

1' - TOP SOIL 0' TO

1' TO 25' - BROWN SANDY CLAY

25' TO 48' - BROWN CLAY

48' TO 90' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE

90' TO 136' - BROWN CLAY

136' TO 158' - FINE TO MEDIUM SAND & GRAVEL - SMALL CLAY STRINGERS

158' TO 175' - BROWN CLAY & BLUE CLAY

175' TO 244' - BLUE CLAY

244' TO 267' - FINE TO MEDIUM SAND & GRAVEL

267' TO 283' - BROWN & BLUE CLAY

283' TO 297' - FINE TO MEDIUM SAND & GRAVEL

297' TO 310' - FINE TO MEDIUM SAND & GRAVEL - CLAY STREAKS

310' TO 335' - BROWN CLAY

335' TO 372' - BROWN SANDY CLAY

372' TO 380' - FINE TO MEDIUM SAND

380' TO 395' - BROWN SANDY CLAY

395' TO 422' - FINE TO MEDIUM SAND

422' TO 444' - FINE TO MEDIUM SAND WITH CLAY MIXED

444' TO 450' - BROWN YELLOW CLAY -SMALL BROWN ROCK MIXED - 15%

450' TO 454' - BROWN YELLOW CLAY - SOME GRAY CLAY

454' TO 470' - SHALE - HARD PULL DOWN (TOOK WATER)