WATER WELL REC	CORD	Form W	WC-5	Division of Wate	r Resources App. No	25,224
1 LOCATION OF WA	TER WELL:	Fraction			Township No.	Range Number
County: HASKELL		1/4 SW 1/4 SW	1 14 NE 14	27	T 28 S	R 31 □E [7]W
Street/Rural Address of				Global Positioning System (GPS) information:		
from nearest town or intersection: If at owner's address, check here .				Latitude: (in decimal degrees)		
HWY 83 & 56 JCT SW OF SUBLETTE-6 M. N., 10 M. E., 1 M. N.,				Longitude: (in decimal degrees) Elevation:		
2,748 FT NORTH & 2,600 FT WEST				Datum: WGS 84, NAD 83, NAD 27		
2 WATER WELL OWNER: DARRELL SCHMIDT				Collection Method:		
RR#, Street Address, I	Box #: 601 JES	SSICA LANE ON, KANSAS 67951		GPS unit (Make/Model:)		
City, State, ZIP Code	: HUGOT			☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey Est. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m		
3 LOCATE WELL		·		Est. Accuracy:	3 m, 3-3 m,	J-13 m,
WITH AN "X" IN	4 DEPTH OF	COMPLETED WEL	ւ 585	ft.		
SECTION BOX: Depth(s) Groundwater Encountered (1)						
N WELL'S STATIC WATER LEVEL. 320 ft. below land surface measured on mo/day/yr. 4-13-11						
Pump test data: Well water was						
EST. YIELD						
SW SE Dolliestic Feedfor On field water supply Bewatering Outer (specify below)						
Was a chemical/bacteriological sample submitted to Department? ☐ Yes ☑ No						
S If yes, mo/day/yr sample was submitted						
1 mile Water well disinfected? ☐ Yes ☑ No						
5 TYPE OF CASING USED: Steel PVC Other						
CASING JOINTS: Glued Clamped W Welded Threaded						
Casing diameter						
Casing height above land surface						
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						
GRAVEL PACK INTERVALS: From 20 ft. to 585 ft., From ft. to ft.						
From ft. to ft., From ft. to ft.						
6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other						
Grout Intervals: From	0 ft. to	20 ft., From	1	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 below) ☐ Sewer lines ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well						
☐ Sewer lines ☐ Watertight sewer li	Cesspool		☐ Fuel storage ☐ Fertilizer st			
Direction from well .S.	OUTH	oit recuyard		from well100.F.T.		***************************************
FROM TO	LITHOLOG	FIC LOG	FROM			GGING INTERVALS
SEE A	ATTACHED LO	G				
TO CONTRACTION OF LANDOWN MINING CHROMATICA MINING THE CONTRACTION OF LANDOWN MINING CHROMATICA MINING						
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) .4-13-11 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) 4-14-11.						
under the business name of MINTER-WILSON DRILLING CO., INC. by (signature) Mana Keller						
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 I	Department of Health	and Environment, Bureau	of Water, Geole	gy Section, 1000 SW Ja	ckson St., Suite 420, 7	Topeka, Kansas 66612-1367.
Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.						
KSA 82a-1212				Check: W	nite Copy, 🔲 Blu	ne Copy, Pink Copy

The Professionals MINTER-WILSON DRILLING CO. Water Systems. Complete Installation

irrigation and Repairing

INCORPORATED

P.O. Box A • GARDEN CITY, KANSAS 67846 Phone 620-276-8269

NAME

MIKE NIGHTENGALE

COUNTY

HASKELL

DATE

12-17-10

LOCATION:

NE 1/4 27-28-31 - FROM SALEM CHURCH - 4-1/2 MILES SOUTH

& 1/2 MILE WEST

- 100 FT. NORTH OF EXISTING WELL

STATIC WATER LEVEL - APPROX. 300 FT.

TEST #1

O' TO 1' - TOP SOIL

1' TO 12' - BROWN CLAY

12' TO 110' - BROWN SANDY CLAY WITH STRIPS OF WHITE ROCK

110' TO 214' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE

WITH STRIPS OF BROWN SANDY CLAY

214' TO 221' - BROWN SANDY CLAY

221' TO 260' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE

WITH STRIPS OF BROWN SANDY CLAY

260' TO 356' - FINE TO MEDIUM SAND & GRAVEL

WITH STRIPS OF BROWN CLAY - 10%

356' TO 382' - BROWN & BLUE CLAY

382' TO 396' - FINE TO MEDIUM SAND & GRAVEL

396' TO 411' - BROWN SANDY CLAY WITH STRIPS OF WHITE ROCK

411' TO 417' - FINE TO MEDIUM SAND & GRAVEL

417' TO 428' - BROWN SANDY CLAY

428' TO 449' - FINE TO MEDIUM SAND & GRAVEL

WITH LAYERS OF BROWN SANDY CLAY - 20%

449' TO 518' - BROWN SANDY CLAY WITH STRIPS OF WHITE ROCK

518' TO 520' - FINE TO MEDIUM SAND & GRAVEL

520' TO 547' - BROWN SANDY CLAY WITH STRIPS OF WHITE ROCK

547' TO 558' - FINE TO MEDIUM SAND & FINE GRAVEL

WITH SOME BROWN CLAY MIXED - 20%

558' TO 575' - BROWN & YELLOW CLAY WITH 30% BROWN ROCK

575' TO 590' - BROWN CLAY WITH STRIPS OF HARD WHITE ROCK

- SOME SHALE & SOME BROWN ROCK - 10%

590' TO 602' - SHALE WITH SOME HARD BROWN CLAY

602' TO 620' - SHALE