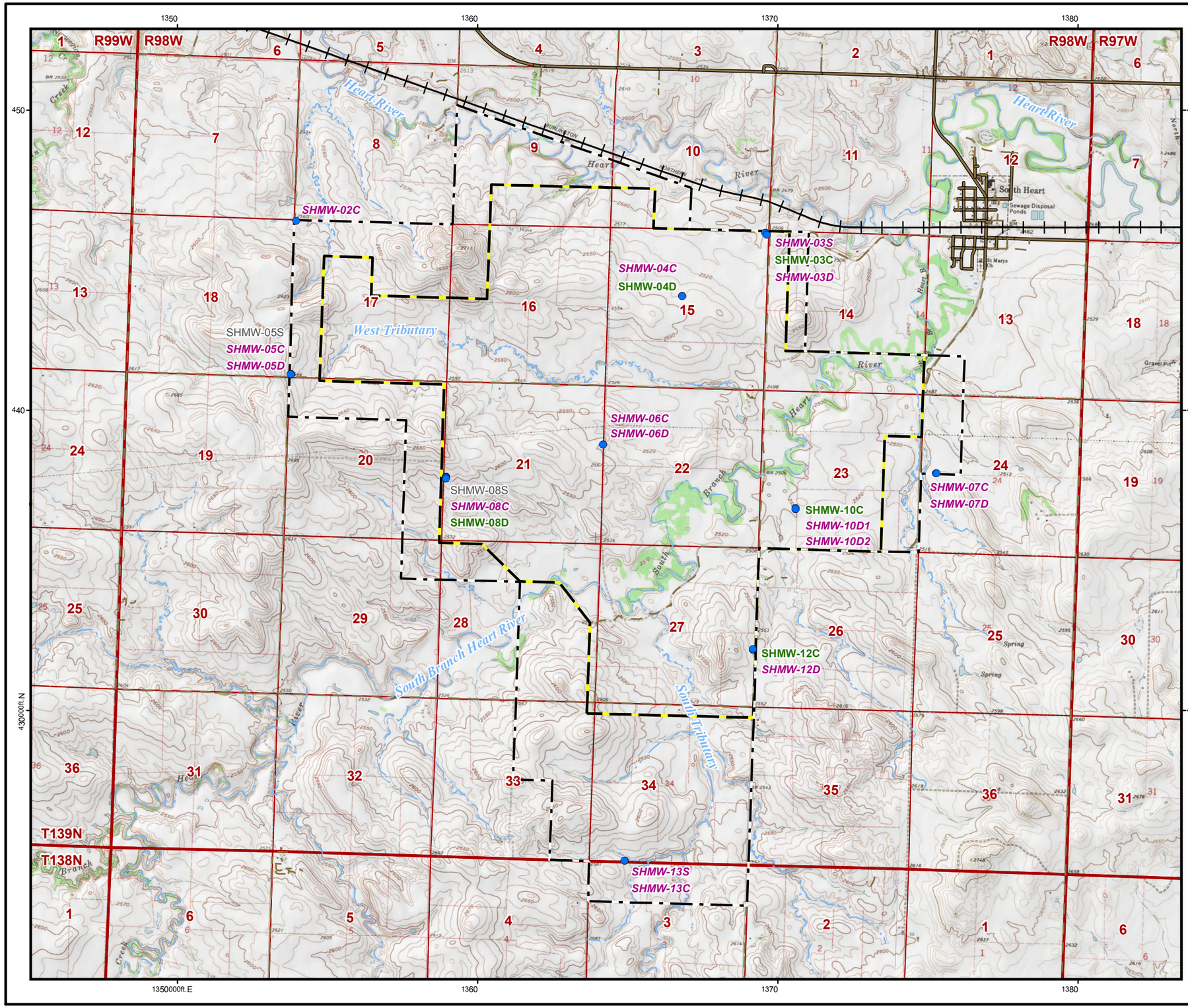


LEGEND

- Groundwater Monitoring Well - See Label Description Below
- Study Area
- Permit Boundary
- Township and Range
- Section
- Railroad
- Paved Road
- Unpaved Road
- Drainage Way

WELL LABEL DESCRIPTION

Slug Test Performed

Constant Rate Test Performed

Not Tested

REFERENCE

Study Area: Golder, 10/18/2007.
Permit Boundary: IEI, 11/12/2009.
Township, Range and Section: ND HUB.
USGS 7.5' Topographic Quadrangles drawn from TOPO!:
Belfield SE, South Heart.
Projection: StatePlane, North Dakota South, NAD27, Feet.

N

0.5 0.25 0 0.5 MILES

SCALE 1:40,000 IF PRINTED AT 11"X17"

PROJECT

SOUTH HEART COAL LLC
SOUTH HEART LIGNITE MINE
SOUTH HEART, NORTH DAKOTA

TITLE

AQUIFER TESTING WELL LOCATIONS

Golder Associates
Denver, Colorado

PROJECT NO.		063-2212A	FILE	AquiferTesting.mxd	
DESIGN	AJR	04/28/2008	SCALE	AS SHOWN	REV. 0
GIS	AJR	02/22/2010	FIG 2.5-5-1		
CHECK	ANH	02/23/2010			
REVIEW	EJP	02/23/2010			

Map Document: M:\GNPD\SouthHeart\ArcMap\Permit\CH2\Groundwater\AquiferTesting.mxd / Modified 2/22/2010 11:01:30 AM by AReither / Plotted 2/22/2010 11:01:30 AM by AReither