Note: Northwest Sanitary System constructed to accomodate Sites 20-25, 42-48, 49-67, 68-74 and 20 dependant tent camping sites equaling a Design Flow of 2655 gpd.

Proposed 6 Dispersal Cells 3' x 150' long consructed w/ EZ - Flow Media, locate the disperal cells along the contour as noted w/ an Individual System Elev. for each dispersal Cell as noted below.

C-1 Contour = 991.75' w/a S.E. of 990.58'
C-2 Contour = 991.50' w/a S.E. of 990.33'
C-3 Contour = 991.25' w/a S.E. of 990.08'
C-4 Contour = 990.83' w/a S.E. of 989.66'
C-5 Contour = 990.55' w/a S.E. of 989.38'
C-6 Contour = 990.20' w/a S.E. of 989.03'

Proposed Duplex 2" Sch. 40 PVC Force Mains

BM: SET 3.5" MAG SPIKE IN SOUTHERLY SIDE OF WOOD FENCE POST. NAVD88 ELEVATION OF THE TOP OF THE HEAD OF THE SPIKE = 992.44'

Approximate New TANK Location
SAN-17-204
North End

WELL Proposed Well

WELL Proposed Well

BM: BLACK MARKER "X" ON THE TOP OF THE NORTHWEST CORNER OF THE EAST SLAB OF THE NORTHWEST MINI GOLF HOLE = 987.33'

PROPOSED SHOWER HOUSE
To include 3 Toilets, 2 Showers and 2 Hand Sinks per Side and an Exterior Fountain

Proposed one WLP3000 Gal. and one WLP2500-MR Wieser Concrete Septic Tank w/a Lifetime Effluent Filter Model LT 1/8 in the 2nd tank.

Garbage Can and Fire Extinguisher on south side of shower house.

Proposed WLP1000-MR Wieser Concrete Dose Tank w/ Duplex Pumps, Outlets and Manholes.

Note: Campground for Seasaonal use Only.

POWTS Sanitary System Design for "That Hwy 70 Campground"

Lots 1 + 2 of Csm #1975 Vol. 11 Pg. 25
SW1/4 - SW1/4 Sec. 34 T39N-R16W
Town of Meenon - Burnett County

Proposed 2" Sch. 40 PVC Force Main.

Proposed WLP1000-MR Wieser Concrete Sewage Lift Tank

Existing Septic Tanks and Drain Field
State Sanitary Permit # 79629
State Plan Approval # 8601164

Campground Water Service Fixture Units

74 sewered campsites x 4wsfu = 296 wsfu
Shower house w/ 15 fixtures = 40 wsfu
Total wsfu = 336wsfu or 95 gpm

Legend

4" Private Main Interceptor to S.W. Dispersal Area
4" Private Main Interceptor to N.W. Dispersal Area
2" Polyethylene Water Main

SD = 4 inch Sch. 40 PVC Pipe Camper Sewer Drop: to include frost sleeve and P-trap.
= Sanitary Cleanout
WS = To include 1" Polyethylene to 3/4" A53 Galvanized Steel Pipe w/a 3/4" Hose Bib and Asse 1011 Backflow Preventer. To include frost sleeve and terminated a minimum of 18" above finished grade.
DWS = Duplex Water Service

WELL

Existing Three Bedroom Residence

Playground Equipment

Note:
Install Sanitation Fcciilities for Campgrounds per SPS 382.37
Install sanitary drain systems per SPS 382.30
Install Clean-outs per SPS 382.35
Install the water supply system per SPS 382.40(8)
Note: Private water mains and services will run a horizontal distance of 24 inches fromthe private main interceptor.

Garbage and Recycling Dumpsters

Garbage Can and Fire Extinguisher

Proposed Campground Registration Office

Camper Registration Parking

15 Acre Parcel

FN# 6910 State Rd. 70

ENTRANCE

Visitor Parking

Proposed 4" Astm -D3034 Private Main Interceptor

Proposed Two WLP1645-MR Wieser Concrete Septic Tanks w/a Liftetime Effluent Filter Model LT 1/8 in the 2nd tank.

Proposed WLP1000-MR Wieser Concrete Dose Tank w/ Duplex Pumps, Outlets and Manholes.

Note: Nearest well to treatment tanks is >350 ft. to the Northeast

Note: SPS 382.40(4)(b). Water services shall be provided with control valves as specified in this paragraph.

SPS 382.40(4)(b)3 b If a private water supply includes an internal pressure tank, the building control valve shall be installed inside the building and located within 3 feet of the developed length downstream from the internal presure tank. Well house manifold shall provide the proper valving to serve the Private Water Main and water services. 3 inch valve per each 3 inch service, 2 inch valve per each 2 inch service etc.

SPS 382.40(8)(b) Location Exterior water supply setbacks and crossings shall be in accordance with sub. 1 to 7.

SPS 382.40(8)(c). No private water main or water service may pass through or under a building to serve another building unles the limitations of this code paragraph are met. Piping and distribution arrangement for the property and building will be recorded with e register of deeds no later than 90 days after installation.

SPS 384.10 No fixtures, appliances, appurtenance, material, device or product may be sold for use in a plumbing system or may be installed in a plumbing system, unless it is or a type conforming to the standards or specifications of chapters SPS 382, 383 and chapter 145 Statutes.

BM: FOUND 16d NAIL IN SOUTHEAST SIDE OF WOOD FENCE POST (K.E.S. SOIL TEST BM). NAVD88 ELEVATION = 993.90' or 100.00 based on original soil test.

Approximate New TANK Location
SAN 17-204
South End

Note: Southwest Sanitary System constructed to accomodate Sites 1-19 and 26-41. 35 camping sites x 30 gals. =1050 x 1.5 design factor equaling a Design Flow of 1575 gpd.

Proposed 6 Dispersal Cells 3' x 110' long consructed w/ EZ - Flow Media, locate the disperal cells along the tested area as drawn w/a Common System Elev. of 98.10' or 992.00' NAVD 88 Elev.

Level Site

Proposed Two 2" Sch. 40 PVC Force Mains

Graphic Scale (Feet) 1 inch = 50 ft.