

Hays Trinity Groundwater Conservation District (HTGCD): 20-Day Public Notice of Permit Application and Public Hearing: Horseshoe Ridge RV Resort.

HTGCD will hold a Public Hearing at 5:00 pm Thursday, April 7, 2022, at the Hays County Extension Office (Meeting Room) at 200 Stillwater Rd, Wimberley TX 78676 on the operating permit application by Horseshoe Ridge RV Resort, located at 17901 RR 12, Wimberley, TX 78676. The pending application is administratively complete. The applicant requests 14 acre-feet/year (4,561,914 gallons) of total annual production from two wells in the Lower Trinity Aquifer. No water will be produced from the Middle Trinity Aquifer. Rainwater harvesting and reclaimed grey water are also used in the project. No water utility serves the site. The stated use is: TCEQ Public Water System. District staff recommendation is a one-year renewable operating permit: Phase 1: 8.5 af/y, Phase 2: increase to 12 af/y, Phase 3: increase to 14 af/y, and District use of unused Middle Trinity well as an aquifer monitor well. Permit requirements include: water conservation plan, mandatory drought curtailments and drought contingency plan, engineering plans, geophysical logs, well and aquifer tests, evidence of no comingling, flow meter and access tube installation, and monthly meter reporting. The permit application and Hearing items are available for review or copying on the District website, www.haysgroundwater.com and at the District office. The 20-day deadline for the District to accept formal contested case letters or written comment on the permit application is 4pm, Tuesday, April 5, 2022. To determine if you have standing to contest the permit, see HTGCD Rules, section 5.5 (at haysgroundwater.com > About HTGCD/Regulatory). Formal contested case letters should be mailed to PO Box 1648, Dripping Springs, TX 78620. Written public comment may be emailed to staff3@haysgroundwater.com or mailed to the same PO Box. Oral public comment will be taken during the hearing. A preliminary hearing following the public hearing shall take place in the event of a timely filed formal contested case letter. Call the HTGCD office at (512) 858-9253 with questions.

Horseshoe Ridge RV: April 7, 2022

Request: 14 acre-feet/y (4,561,914 gallons/y) Tier 3 Permit from 2 Lower Trinity wells within the Jacobs Well Groundwater Management Zone

Staff recommendation: Graduated permit concurrent with phases of development

- **14 a-f/y Reserved Guarantee**
- Phase 1: **8.5 a-f/y** (2,77,0000 g/y)
- Phase 2: **12 a-f/y** adding 3.5 a-f/y (1,140,000 g/y)
- Phase 3: **14 a-f/y** adding 2 a-f/y (651,702)
- Plus access to unused Middle Trinity well as a HTGCD Dedicated Monitor Well

2 Lower Trinity (215' of saturated thickness) wells and one MT monitor well

39,060-gallon total rainwater tanks

30,000-gallon combined fire tanks

No Utility water available

210 reclaimed water for washateria use

3-phase build-out

- 124 slips
- 77 slips
- 30 yurts/cabins

Proposed connections:

- RV Pad Sites: 201
- Cabins: 30
- 73,309-gallon Swimming Pool: 1
- Buildings: 4 buildings including the Welcome Center, Amenity Center, Washateria, and Water Pump Station.
- Irrigation Systems: 2 irrigation connections

237 total Connections

- **347** total occupants at 100% occupancy based on 1.5 persons per RV
- **52-g/d/connection** (Henly RV is 50-g/d; Shady Oaks RV is 31-g/d)
 - 30-g/d/connection = 2,595,150 g/y or (8-a-f/y)
 - 34 g/d/connect = 2,933,000 = 9 a-f/y
 - 37.6 g/d/c = 3,259,000 = 10 a-f/y
 - 41.4 g/d/c = 3,584,000 = 11 a-f/y
 - 45.2 g/d/c = 3,910,000 = 12 a-f/y
 - 49 g/d/c = 4,236,000 = 13 a-f/y
- 70% long-term >1mo. 30% short term