Notice of Completion & Environmental Document Transmittal

Project Title:		
Lead Agency:		
Mailing Address:	Phone:	
City:	Zip: County:	
Project Location: County:		
Cross Streets:		Zip Code:
Longitude/Latitude (degrees, minutes and seconds):°		
Assessor's Parcel No.:		
Within 2 Miles: State Hwy #:	Waterways:	
Airports:	Railways: Scho	ools:
Document Type:	NEDA DINOT OF	
CEQA: NOP Draft EIR	NEPA: NOI Other:	Joint Document
☐ Early Cons ☐ Supplement/Subsequent EI		Final Document
☐ Neg Dec (Prior SCH No.)	Draft EIS FONSI	Other:
Mit Neg Dec Other:	L FONSI	
Local Action Type:		
General Plan Update Specific Plan	Rezone	☐ Annexation
General Plan Amendment Master Plan	Prezone	Redevelopment
General Plan Element Planned Unit Developme	—	Coastal Permit
Community Plan Site Plan	Land Division (Subdivision, etc.)	
Development Type:		
Residential: Units Acres		
Office: Sq.ft. Acres Employees_	Transportation: Type	
Commercial:Sq.ft Acres Employees_		
Industrial: Sq.ft. Acres Employees		MW
Educational:		MGD
Recreational:	Hazardous Waste:Type	
Water Facilities: Type MGD	Other:	
Project Issues Discussed in Document:		
Aesthetic/Visual Fiscal	Recreation/Parks	Vegetation
Agricultural Land Flood Plain/Flooding	Schools/Universities	Water Quality
Air Quality Forest Land/Fire Hazard	Septic Systems	Water Supply/Groundwater
Archeological/Historical Geologic/Seismic	Sewer Capacity	Wetland/Riparian
☐ Biological Resources ☐ Minerals ☐ Coastal Zone ☐ Noise	☐ Soil Erosion/Compaction/Grading ☐ Solid Waste	Growth Inducement
☐ Coastal Zone ☐ Noise ☐ Drainage/Absorption ☐ Population/Housing Balar		☐ Land Use☐ Cumulative Effects
☐ Drainage/Absorption ☐ Population/Housing Balan ☐ Economic/Jobs ☐ Public Services/Facilities		Other:
	Harric/Circulation	

Reviewing Agencies Checklist

Colorado River Board Conservation, Department of	San Joaquin River Conservancy Santa Monica Mtns. Conservancy
Corrections, Department of	State Lands Commission
Delta Protection Commission	SWRCB: Clean Water Grants
Education, Department of	SWRCB: Water Quality
Energy Commission	SWRCB: Water Rights
Fish & Game Region #	Tahoe Regional Planning Agency
Food & Agriculture, Department of	Toxic Substances Control, Department of
Forestry and Fire Protection, Department of	Water Resources, Department of
General Services, Department of	while closed at 13, 2 if the area of
Health Services, Department of	Other:
Housing & Community Development	Other:
Native American Heritage Commission	Oulci.
Local Public Review Period (to be filled in by lead ager	
Starting Date	Ending Date
Starting Date Lead Agency (Complete if applicable):	Ending Date
Lead Agency (Complete if applicable): Consulting Firm:	Applicant:
Lead Agency (Complete if applicable):	Applicant:
Lead Agency (Complete if applicable): Consulting Firm: Address:	Applicant: Address:
Lead Agency (Complete if applicable): Consulting Firm: Address:	Applicant: Address: City/State/Zip:

Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.

Project Title

City of Fowler Well No. 9

Lead Agency Name and Address

City of Fowler 128 S. 5th Street Fowler, CA 93625

Contact Person and Phone Number

Lead Agency Contact

Dawn E. Marple, City Planner 559-834-3113, ext. 122 dmarple@ci.fowler.ca.us

CEQA Consultant

Provost & Pritchard Consulting Group Amy Wilson, Senior Planner (559) 636-1166

Project Location

The Project is located in the City of Fowler in central Fresno County, approximately 170 miles south of Sacramento and 150 miles north of Bakersfield. It is on the northeast corner of E. South Avenue & Stanford Avenue (Assessor's Parcel Numbers 343-280-60 & 343-280-61), approximately 0.45 miles west of State Route 99 (SR 99).

General Plan Designation and Zoning

Project Area	General Plan Designation	Zoning District
ONSITE	Low Density Residential	R-1-10
ADJACENT LANDS	Low Density Residential	R-1-10, AE-20

Description of Project

Project Background and Purpose

The City has been awarded a Small Community Drought Relief Program Grant from the Department of Water Resources (DWR) and proposes to build a new municipal groundwater well with funding from the grant on the west side of the City. As of 2022 the City serves residential, commercial and industrial users through 2,160 service connections. The water system is currently supplied by six existing groundwater wells, each with a pumping capacity of between 310 and 1,700 gallons per minute (gpm). The synthetic

organic contaminant 1,2,3-trichloropropane (TCP) has been detected in five of the six water supply wells. Wells 4, 5A, 6, and 8A have experienced individual TCP detections at, or greater than the maximum contaminant level (MCL) value but have not yet violated the standard, which is based on a running annual average of measurements. Well 7 has TCP levels greater than the allowable standard and the City is in the process of designing a water treatment facility to remove TCP from Well 7. With the exception of the presence of TCP at Well 7, the water produced by the City's supply wells currently meets all drinking water standards. Well No. 9 will provide a second water supply to the west side of the City which improves water resiliency for the community as a whole and redundancy for this area, specifically, in the event the existing well is out of for any number for reasons including declining water levels due to drought. This project does not include water treatment equipment; however, there is space reserved on site to accommodate for future treatment equipment, if required.

Project Description

The Project would allow for the construction of a new groundwater well for the City of Fowler. The groundwater well is intended to supplement the City's water supply system and provide additional drought resiliency for the City. The Project, which would be designed to produce a minimum desired 1,200 gpm that is consistent with the existing City production well yields in the area, would increase the City's potable water supply. Upon completion of well drilling and necessary zone testing it is expected that the well would be constructed at a depth of approximately 720 feet. The well will be drilled and constructed to comply with the requirements of the State Water Resources Control Board- Division of Drinking Water (DDW).

The new groundwater well will be constructed on an approximately 0.5-acre site owned by the City in southwest Fowler. The Project site is currently two parcels that will be merged into one lot prior to Project construction. The site was previously utilized as a stormwater retention pond, the pond will be backfilled and graded prior to well construction activities.

For purposes of biological and cultural surveys, the Area of Potential Effect (APE) includes the approximately 0.5-acre property and an additional 50-foot buffer to include the large trees adjacent to the property. The total area of the APE is approximately 1.4 acres.

Construction Schedule

Construction duration of the Project is anticipated to be 17 months, occurring approximately from January 2024 to May 2025. The Project will begin with the clearing, grubbing, and backfilling of the existing, unused stormwater retention pond, lasting approximately one month. The test hole mobilization, drilling, and lab testing will follow, lasting approximately two months. Next will be the production well construction lasting approximately 2 months. After the drilling and production well construction phases are complete, the site improvements and equipment will be constructed and installed. All phases include inspections and site cleanup. Construction equipment will likely include a drilling rig, excavators, backhoes, graders, skid steers, loaders, and hauling trucks. During construction, measures to minimize noise impacts will include installing temporary sound barriers and providing advance communication to residents that may be affected by construction activities.

Generally, construction will occur between the hours of 7am and 5pm, Monday through Friday, excluding holidays. It is anticipated that well drilling and well construction will take between 12 to 16 weeks and during drilling activity 24/7 operation will be required at various points. A special permit, pursuant to Chapter 21, Article 6, Section 5-21.601 of the Fowler Noise Ordinance, would be obtained by the City to

allow for the continuous drilling. Construction will require temporary staging and storage of materials and equipment. Staging areas will be located onsite.

Operation and Maintenance

Operation and maintenance of the new groundwater well will be performed by the City of Fowler's existing Public Works staff.

Site and Surrounding Land Uses and Setting

Table 1: Existing Uses, General Plan Designation, & Zone Districts of Surrounding Properties

Direction from Project Site	Existing Use	General Plan Designation	Zone District
NORTH	Residential	Low Density Residential	R-1-10
EAST	Residential	Low Density Residential	R-1-10
SOUTH	Residential	Low Density Residential	AE-20 (Fresno County)
WEST	Residential	Low Density Residential	R-1-10