Lower Colorado River Well Inventory

Site ID: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ Time (MST): \_\_\_\_\_\_\_\_\_\_ Agency: \_\_\_\_\_\_\_\_\_\_\_\_ Collected by:

OMB Approval No. 1006-0014 Expiration Date: XX/XX/2015

Site Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Land Net: \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4\_\_\_\_\_ 1/4 Section\_\_\_\_\_\_\_ Township\_\_\_\_\_\_\_\_ Range\_\_\_\_\_\_\_ State:

Other identifier or markings: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ GPS file name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ County:

Data reliability: C (field checked) L (poor location) M (minimal data) U (unchecked) Agency use: O District code: 04 Station type:

Outer casing ID: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in. Material: Inner casing ID: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in. Material:

Outer casing ht. above land surface (LS): ft Distance between tops of inner and outer casings: ft

Describe reference point for LS:

Condition of well:

Type of power: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Motor brand: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Serial no.: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ HP:

Power meter no.: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Power company:

Type of pump: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Diameter of discharge pipe: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in. Flow rate: \_\_\_\_\_\_\_\_\_\_\_cfs / gpm Method of meas:

Photograph no. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, view toward \_\_\_\_\_\_\_\_\_\_, showing

Photograph no. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, view toward \_\_\_\_\_\_\_\_\_\_, showing

\_\_\_\_\_\_\_\_ft \_\_\_\_\_\_\_ from power pole no.\_\_\_\_\_\_\_\_\_\_\_\_\_; \_\_\_\_\_\_\_\_\_ft \_\_\_\_\_\_\_ from stop sign; \_\_\_\_\_\_\_\_ ft \_\_\_\_\_\_\_\_from street sign; \_\_\_\_\_\_\_\_ft from canal

\_\_\_\_\_\_\_\_ft \_\_\_\_\_\_\_ from \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_; \_\_\_\_\_\_\_\_ft \_\_\_\_\_\_\_ from

Additional location information:

*Water level* (WL) *required outside flood plain above Laguna Dam*

Tape Held: ft WL measurement method:

WL Cut: ft Measuring point (MP) description:

WL below MP: ft

MP height above LS: ft TD below MP: ft

WL below LS: ft TD below LS: ft

Status of nearby fields, pumps, canals, etc.:

Site status for WL: Source of WL other than measured:

 D (dry) G (nearby flowing) J (injector site monitor) P (pumping) T (nearby recently pumped) X (surface-water

 E (recently flowing) H (nearby recently flowing) N (measurement discon.) R (recently pumped) V (foreign substance) effects)

 F (flowing) I (injector site) O (obstruction) S (nearby pumping) W (well destroyed) Z (other)

Use of site (*list all that apply in order of use*):

 A (anode) E (geothermal) M (mine) R (recharge) U (unused) Z (destroyed)

 C (standby emerg.) G (seismic) O (observation) S (repressurize) W (withdrawal)

 D (drain) H (heat reservoir) P (oil or gas) T (test) X (waste)

Uses of water (*list all that apply in order of use*):

 A (air cond., comm.) E (power generation) J (industrial cooling) N (industrial other) R (recreational) U (unused)

 B (bottling) F (fire fighting) K (mining) P (public supply) S (stock watering) Y (desalination)

 C (commercial) H (domestic) M (medicinal) Q (aquaculture) T (institutional) Z (other- explain)

 D (dewatering) I (irrigation)

*Domestic only:* number of single family residences: \_\_\_\_\_\_\_\_\_\_; number of multifamily residences: \_\_\_\_\_\_\_\_\_\_ Swimming pool: yes / no

*Stock only:* number: \_\_\_\_\_\_\_\_\_\_; type: \_\_\_\_\_\_\_\_\_\_ *Irrigation only:* number of acres served by this well:\_\_\_\_\_\_\_\_\_\_ ; other source of irrigation water:

Disposal of unconsumed portion of pumped water (*list all that apply*):

 ST (septic tank) SS (sewer system) EP (evaporation pond) SR (surface return PS (percolation into soil) OT (other-explain)

 to river)

If sewer system used, include name of municipality operating it:

Property owner’s name (*last, first, m.i.*):

Property owner’s phone number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date property acquired:

Property owner’s complete mailing address:

Street address of well:

Well operator’s name (*last, first, m.i.*):

Well operator’s phone number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date operation began:

Well operator’s complete mailing address:

Please return to: U.S. Geological Survey WRD, 520 North Park Avenue, Tucson, AZ 85719, or call 520-670-6671 Revised 05/18/12

Driller’s name (*company or individual*):

Original well owner: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date well completed:

Annual volume pumped (acre-feet, gallons, cubic meters); (measured, estimated):

Is well within the service area of a water supplier?: \_\_\_\_ Name/address of water supplier:

Well permit no.: Issuing agency:

Federal delivery contract name: Assessor’s parcel no.:

Latitude: UTM Northing: m

Longitude: UTM Easting: m

Lat/Long. Accuracy: UTM Accuracy: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_m Zone number: 11

Geographic Datum: Location method:

Elevation of reference point: Elevation of MP: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Elevation method:

Description of reference point for elevation:

 A (Altimeter) C (GPS Differential Correction Geographic) L (Level-conventional survey)

 B (GPS Autonomous Geographic) D (GPS Differential Correction Geodetic) M (Map)

*If Map:* Map name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Accuracy: \_\_\_\_\_\_\_\_\_\_\_\_\_ Scale: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Altitude of LS: ft

LCRAS field numbers watered by well:

Remarks (*additional comments or sketches*):

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